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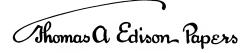
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A SELECTIVE MICROFILM EDITION

PART IV (1899–1910)

Thomas E. Jeffrey Lisa Giteiman Gregory Jankunis David W. Hutchings Lesiie Fields Theresa M. Collins Gregory Field Aldo E. Salerno Karen A. Detig Lorie Stock

Editors

Robert Rosenberg Director and Editor

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Thomas A. Edlson Papers

at
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The original documents in this edition are from the archives at the Edison National Historic Site at West Orange, New Jersey.

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1910. Edison Crushing Roll Company (D-10-38)

This folder contains correspondence and other documents relating to the business of the Edison Crushing Roll Co., which licensed and installed Edison's crushing rolls and collected royalties for their use. Included are statements of expenses incurred and royalties due, as well as correspondence regarding blueprints, patterns, licenses, and inspections.

A sample of approximately 10 percent of the documents has been selected.

Thomas a Edison

The Edison Portland Cement Co.

Telegraph, Freight and Passenger Station, NEW VILLAGE, N. J P. O. ADDRESS, STEWARTSVILLE, N. J.

March 8, 1910.

Mr. H. F. Miller, Secy.,

Edison Laboratory.

Orange, N. J.

MP to our

Dear Sir:-

Enclosed please find statement showing

expenses incurred by this Company account the Edison Crushing Roll Co. /for the month of January, amount being \$1207.24.

We are also attaching herewith in duplicate the following memorandums which you may render

against your respective licensees:

U. S. Crushed Stone Company Tomkins Coven Stone Company . National Limestone Co.

Yours very truly.

ESB-JW

ENCLOSURE

P.S. Mr. Mason requests that we hold bill against the National Limestone Co. up until we have more charges to render against them at some future time. E.S.B.

[ENCLOSURE]

EXPENSES INCURRED BY EDISON PORTLAND CEMENT COMPANY ACCOUNT LIMESTONE ROLLS, MONTH OF JANUARY, 1910.

| Acet | . No. | | | | | | |
|------|--------------------------|--------------------------------|-------|--------|--|--|--|
| 1000 | | | | | | | |
| | Jan. 15 Drafting | | 9.10 | | | | |
| | J. McFadden | Inspector | 25.00 | | | | |
| | J. V. Fry | Expenses 1/4-3 | 14.60 | | | | |
| | M. B. Snyder | " 12/15-31 | 15.65 | | | | |
| | J. V. Fry | 1 1/11-12 | 2.56 | | | | |
| | M. B. Snyder | 1/1-15 | 19.17 | | | | |
| | J. V. Fry | Inspecting 1/3-4-5-6-7 | | | | | |
| | | 11-12 | 19.50 | | | | |
| | M. B. Snyder | Salary | 30.00 | | | | |
| | Jan. 31 J. V. Fry | Inspecting 1/17-20-27- | | | | | |
| | V D C | 29-31 | 13.50 | | | | |
| | и. В. Snyder Drafting | Salary | 13.84 | | | | |
| | l. B. Snyder | Expenses 1/16-21 | 16.33 | | | | |
| | J. V. Fry | | 14.52 | | | | |
| | J. McFadden | | 6.30 | | | | |
| | J. V. Frv | 1/1-10 | 14.57 | | | | |
| | J. McFadden | " 1/27/10 Erecting Engineer | 11.50 | | | | |
| | E. S. Opdyke | Expenses to Fittsburgh | 50.00 | | | | |
| | in or opulate | refunded | 27.02 | 249.12 | | | |
| | | | 67.02 | 249.12 | | | |
| 1001 | M03077310 00000 000000 | | | | | | |
| 1001 | TOMKINS COVE CONTRACT | (PERSONAL) | | | | | |
| | " 31 " " | & Triest Co. Drawing. | 24.04 | | | | |
| | . 31 " " | " " " | 41.73 | 65.77 | | | |
| | | | | | | | |
| 1003 | VARIANTA TENERAL AL | | | | | | |
| 1003 | | ONSRACT (Personal) | | / | | | |
| | Jan. 15 Drafting - | ting - Buildings | | 3.63 | | | |
| | | | | | | | |
| 1004 | | NSPORT CO COMPAGE | | | | | |
| | White Rock, Ohio. (T.A. | E.) | | | | | |
| | Jan. 15 Drafting | 2., | 4.80 | | | | |
| | J. McFadden | Inspector | 25.00 | | | | |
| | M. B. Snyder | Expense 12/15-31 | 15.65 | | | | |
| | I. V. Frv | Inspecting Jan. 8 | 1.50 | | | | |
| | Jan. 31 " " | " 1/15-19-21 | 1.00 | | | | |
| | | 26 | 10.00 | | | | |
| | 131 | Expenses 1/17-19 | 3.76 | | | | |
| | J. McFadden | " 1/1-15 | 14.57 | | | | |
| | J. V. Fry | " 1/26/10 | 1.10 | 1.00 | | | |
| | J. McFadden | Erecting Engineer | 25.00 | 101.38 | | | |
| | | • | | | | | |
| 1008 | U. S. CRUSHED STONE CO. | COMPACE (m a m) | | | | | |
| | Jan. 31 M. B. Snyder | Salary | 70.70 | | | | |
| | J. M. Diyuer | parary | 32.32 | 32.32 | | | |

[ENCLOSURE]

| 1011 | W. H J. V G. E: L. W W. U | . Fry rb Ser . Rodgers . Telegraph Co. | ense 12/31 " 1/13-14 vices 1/13 " 1/14 Telegrams 12/6-31 ptg. 1/13-14- Taylo Company | 9.62 2.10 2.92 1.48 .87 2.61 | |
|------|---|--|--|---|-------------------|
| | Draw Stam Tele Tele | ghtsmen ing Materia 1 ps grams phone ionery | oompany | 16.31 11.40 5.20 7.29 7.40 20.40 | 93.60 |
| 1012 | Jan. 15 Sales Jan. 31 " | | | 100.00 150.00 | 250.00 |
| 1014 | Marblehead, Ohio. Jan. 15 Draug " 31 J. V. Draug J. Mo | (T.E.A.) shtemen Fry Inspe- shtemen | cting 1/26 | 144.59 1.00 84.05 14.57 1.10 | 245.31 |
| 1018 | Akron, New York. Jan. 15 J. McF M. B. J. V. M. E. J. V. M. E. J. V. M. B. J. V. | (T.K.E.) 'adden Inopect Snyder Expense Fry " Snyder Inspect Snyder Salary Fry Inspect Snyder Salary Expense " Expense | | 25.00 15.65 19.18 6.00 30.00 17.50 13.84 14.53 3.75 | |
| | | , ii | 1/26/10 | 3.68 1.10 14.95 | 166.71 |
| | | | TOTAL | Stal | 2007.24 Corrut |

-2-

out of the Armington a Sing Engine to Stewartsville do you want to bill the Edison Portland Cerent les with it H IM Le armington Sim la voucher #505- Nov 1887

National Phonograph Ca Oranger N.J. April 1, 1910. Edison Portland Coment Ca

Mr. Thomas A. Edison. Fort Myers, Florida.

Dear Mr. Edison:

I onclose herewith letter from Mr. Williams of the Edison Crushing Roll Co., dated March 21st, in which he refers to acceptance by the U. S. Crushed Stone Co. of assignment of contract made by Messrs. Musbaum, Klotz and Dreyfus to that company, also enclosed, as well as acceptance by you of the notice of this assignment. Please sign this latter paper as indicated, before two witnesses, and return all the papers to me in the enclosed envelope.

Yours very truly, Frank L. Spen

Enc-

THE EDISON CRUSHING ROLL CO.
ROCK CRUSHERS
PRINCIPAL OFFICE, EDISON LABORATORY, ORANGE, N.J.
WORKS OFFICE, STEWARTSVILLE, N.J.

8/27/10

August 24, 1910.

Mr. H. F. Miller,

Edison Laboratory,

Orange, N. J.

Dear Sir:-

Can you advise me whether Professors

Pryor and Martin, of Stevens College, Hoboken, have been paid for their testimony on the Roll suity I was talking to Mr. Hicks yesterday and he asked me to get this information so he would be posted.

Awaiting your reply, I am,

Yours very truly, WHY mas un

WHM-RBS

then a plate

THE EDISON CRUSHING ROLL CO.

PRINCIPAL OFFICE, EDISON LABORATORY, ORANGE, N.J. WORKS OFFICE, STEWARTSVILLE, N.J.

Stewartsville, N.J., Sept. 17, 1910.

Mr. H. F. Miller,

Edison Laboratory,

aus 9/22

Orange. N. J.

Dear Sir:-

In talking with Mr. Edieon the other day he eaid he would write a letter to Mr. Dreyfue and Mr. Klotz if I would make a draft of it. Therefore, I wish you would please have the following letter written on Laboratory paper and give to Mr. Edieon to sign and then forward direct to Mr. Klotz, President, and Mr. Moiee Dreyfue, Vice President, of the U. S. Crushed Stone Co., Chiosco. Ill.

My dear Sir:

ay dear Sir. Our letters of July 2nd to the White Investing Co., and August 26th to the Moose Mountain, i.td., and hr. John W. Gate have been brought to my attention. I am very much pleased to hear that the Rolls are giring such satisfaction to your Company, and grain appeal at the interest you take in our affairs write a letter like those men-tioned above.

These and every effort to make these Rolls entirely entistatory to our customers and it is very gratifying to know that they appreciate the work that has been done, and I believe they will continue to operate to your entire eatisfaction.

Your very truly, "

Yours very truly,

WHM-JW

lottmasy

THE EDISON CRUSHING ROLL CO.
ROCK GRUSHERS
PRINCIPAL OFFICE, LOISON LABORATORY, ORANDE, N.J.
WORKS OFFICE, STEWARTSVILLE, N.J.
STEWARTSVILLE, N.J., Oct. 31, 1910.

Mr. Thomas A. Edison,

Orange. N. J.

131 2- 1910

Dear Sir:-

On Friday Mr. Williams and myself went to Tomkine Cove with Mr. Herrmann and another gentleman of the Moose Mountain Ltd., and a Mr. Hansen, an engineer of the Grondel Process Company. They started the Rolls up while we were there and put through approximately 20 cars. The rolls worked very well and ac near ac I could ascertain from the load in the pan conveyor the lower rolls were taking for that short time, at the rate of 500 to 600 tons per hour. We made provision for another 4 x 3 Roll in the bottom to be installed when necessary, but from the looke of the test I do not think it will ever be necessary.

The ecreene ecemed to work very satisfactorily although the angle I believe is a little bit too steep. This can be readily changed to a lesser angle if it is found desirable. In fact, the whole T.A.E.

2- 10-31-10.

plant started off exceptionally well in my opinion.

Mr. Hermann of the Moose Mountain Ltd.

was very much pleased and seems to be very much in
favor of our crushing plant, but the only thing he is
afraid of is the possibility of the plates on the
Giant Rolls wearing rapidly. He seems to have gotten
his information from the superintendent at Benson
Mines who had made the statement to him that they had
a pair of Giant Rolls for sale if anybody wanted to buy
them. — I am Ladann the act weather the contractor.

The Tomkins Cove people were delighted with the way the plant started up and although they have purchased two steam shovels, they are talking of buying one more, to give them three to start in next season.

Yours very truly.

20 20 1 5 July

WHM-JW

Mr. W. S. Mallory. President.

Dear Sir:-

In reference to the trip I made to commerce that received from Benson Minee, New York on the 4th instant in connection with a letter we had received from them under date of the 1st instant regarding plate wear, we found a number of conditions which we feel largely cause this unnecessarily large wear and which it would be a very simple matter to greatly reduce.

1st - The Rolls are set 6' 82" center to center of shafts. This causes all the material going through to be reduced to 7" or less. By opening up these Rolls and making very much larger stone the plate wear would be reduced to a very nominal figure and as it was explained to us while at Benson Mines that when new plates were put on a ekip load of material was crushed in about one-half a minute, where after the plates had worn the time of crushing was from 2 to 4 minutes. It was also noted that they allow their

slugger plate to wear down. This as we well know allows larger pieces of rock to ride and grind the Roll plates instead of shattering the material as new slugger plates will do. We explained to Mr. Painter and his assistant the action of the slugger plate, and we feel that Mr. Painter is well satisfied that by keeping his two slugger plates renewed as soon as any material wear shows, that his total plate wear will be very greatly reduced.

Yours very truly,

HOW-JW

1

THE EDISON CRUSHING ROLL CO.
ROCK CRUSHERS
PRINCIPAL OFFICE, EDISON LABORATORY, GRANGE, N.J.
WORKS OFFICE, STEWARTSVILLE, N.J.

Stewartsville, N.J., Mov. 12,

Mr. Thomas A. Edison Orange, N. J.

Dear Sir:-

Yesterday I visited Tomkine Cove again and met Mr. Harsh of the Kelley Island Lime & Transport Co., Mr. Lake and Mr. Seitz; also employees of the Kelley Island Lime & Transport Co.

The plant is operating very satisfactorily but it still needs some slight adjustments on the screens. Their preliminary screens seem to be satisfactory now but their final separating screens are a little bit too steep. The speed of the feed roll under the Giant roll is too fast and they are getting out some pulleys to reduce the speed of this now. As it is now, the 3 sets of Rolls take the feed at the rate of over 1,000 tons per hour and reduce it to about 2° sizes. The Tomkins Cove people are very much pleased and are now making arrangements to purchase for delivery next Spring another steam shovel and some more cars.

They have only put in one half of the screens that the plant is laid out for. These can be put in at any time as everything is provided but it is a question now whether they will neet the extra screen capacity for the present screens are almost satisfactory and I believe a little adjusting will fill all their requirements. Mr. Harsh of the Kelley Island Co. was very much pleased with the plant and says he regrets very much that he did not put in two smaller Rolls at Akron instead of using the old Gyratory crushers which he has, and would do this now but Mr. Gowan, the head of the company, is very ill and he does not like to make any definite plans and therefore expects to run through next season with the present equipment. However, he wants to put in a set of our screens in the Akron plant to take the place of the rotary screen which he used last year and which gave him so much trouble.

In regard to the plate wear at Akron which figures out on the Giant Rolls approximately .8 per ton, he said that he did not think this was excessive; that the stone was very abrasive and that he

-3-

thought his total repairs in his crushing plant including Rolls and Gyratories was less per ton than it had been before the rolls were installed. He has the rolls set up now just as close as it is possible to put them and said this is necessary in order to get that quantity through the gyratories. I explained to him fully that his wear could be very greatly reduced by installing extra rolls and opening up his preliminary Ciant Roll. He understands this and said he would like to do it but under the circumstances will not make any changes for next season except to install the screens if we can make a proper lay-out. He was very much surprised that the screens at Tomkins Cove would work as they do and says he expects to install this kind of screen in his various plants as soon as he can get at it. He further told me that they were expending about \$100,000.00 in building a large concrete storage dock on Kelley Island in Lake Erie. With this storage dook he will be able to load the largest lake steamer with crushed stone in a few hours by spouting it directly into the steamer and by

this method he hoped to get a large part if not all of the Buffalo trade and other lake points which he cannot now reach economically, and that in all probability they would want to install a set of Rolls at Kelley Island after next season.

At their White Rock, Ohio, plant he tells me that the Rolls crush the stone to such a regular size that he is able to get about 20% more out of each lime kiln than he did when stone was broken down by hand, and that the rolls there were entirely satisfactory, but he was having a great deal of trouble in his quarry on account of the large pieces which would come out in the blast. He showed me some photographs of these which I will discuss with you, stating that in using a Keystons drill and putting the holes only ten feet apart the stone would come out and a large majority of the pieces would be 8 and 10 foot oubes which were so large that his steam shovels (90ton) would not handle them, and he is trying to figure out some different method of blasting in order to break these large pieces. I remember seeing this

quarry last summer and the stone doss come out in very large blocks and there are apparently no seams or cleavags planes in any direction but apparently being more of the nature of concrete than any stone that I am familiar with. I suggested to him using a black powder in conjunction with dynamite and two or three other schemes, which he is going to try out, but he says even as the stone comes out now he is able to make a very large improvement in operating by the Rolls as compared with his former methods of Gyratories.

-5-

On the whole he is very much pleased with the two sets of Rolls which he has had operating for a portion of this past season and says he expects by next June to be shipping 15,000 tons a day, but of course, about three to four thousand tons of this will be coming from Kelley Island where they are using the old Gyratories.

Mr. Tomkins advised me that the other quarries on the Hudson River were very much worried about the installation at Tomkins Cove and they already had an inquiry from one of the large bankers in New

T.A.E.

f 11-12-10.

York asking them to make a price on the entire plant, and from other sources he knows that the other stone people on the River are very much worried.

I told him that you wanted to come up and see the plant and they are very anxious to have you come at any time you find it convenient.

Yours very truly,

WSM-JW

1

BENSON MINES COMPANY BENSON MINES, ST. LAWRENCE CO., N. Y.

PHILADELPHIA OFFICE

BENSON MINES, N. Y., Nov. 30, 1910.

Thomas A. Ldison.

Orange, N. J.

Dear Sir;-

We have your favor of the 25th inst. with Vouchers # 1098 and # 1120 enclosed and note your confusion in regard to same.

It has been the oustom and, we believe part of the agreement, to pay royalty for ore crushed in the Giant Rolls upon the tonnage of concentrates shipped, but, through error, royalty was paid in August on 1875 tons of concentrates estimated in a stock pile as we made no shipments during that month, our Mill being closed down during that time. In Sept. we began to ship from the stock pile and continued on through Oct. and into Nov.

Therefore we deducted 1875 tons, upon which royalty was paid in August, from the total of the Sept. and Oct. shipments, in figuring the royalty for Sept. and Oct., in order to avoid twice paying royalty on the same ore.

We are returning the vouchers to you with the beleif that this explanation will clear up the question in your minds.

Yours truly

Robt, K. Paniter

THE EDISON CRUSHING ROLL CO.

INCIPAL OFFICE, EDISON LABORATORY, ORANGE, N.J. WORKS OFFICE, STEWARTSVILLE, N.J.

Prest.

r. W. S. Mallory, Presi

Dear Sir:-

Yesterday Mr. Robert K. Painter, Mgr.

of the Benson Mines Co. called at this office and discussed with Mr. Mason and the writer Rolls in general and the Benson Mines operation in particular. Mr. Painter has lately visited the following plants.

Sibley Quarry Company U. S. Crushed Stone Co. Dolese & Shepard

Kelley Island Lime & Transport Co., Akron, N. Y.

We feel from our conversation with Mr.

Painter that his extreme views held some time ago in
regard to the undesirability of Rolls have very much
altered since his visit to these plants. The Akron,
N. Y. plant impressed him very favorably as a rock whose
hardness and wearing quality quite if not fully equalled
the Benson ore, and we think that Mr. Painter is
thoroughly convinced that if he had kept his slugger plates

in good condition and not have allowed them to wear to the extent he has, that his plate wear per ton would not have been greater than Akron has been during this year, which as near as we are able to figure is between 7 and 8 mills per ton. Mr. Painter brought with him maps showing the iron ore deposit at Benson Mines and the test drillings they have made with analyses. They estimate that they have available at the present level 3,500,000 tons, by sinking 50 feet 3,500,000 tons additional and by going to a depth of 100 feet, 3,000,000 more tons. With this there is a matter of some 500,000 yards of stripping. It is their present plan to erect a mill, preferably the wet process so as to eliminate their phosphorus, and to mine about 2,000 tons per day which would yield them approximately 1,000 tons of ore, and would give them work for 15 years.

Mr. Mason discussed at length with Mr.

Painter the angle of pinch and thoroughly explained the

tremendous difference in plate wear that a slight

variation from the correct angle of pinch makes. All

of these points were acknowledged by Mr. Painter as being correct and his thorough belief in same. Mr. Painter left for Cornwall Mines, Cornwall, Pa., last night and intends going from there to Tomkins Cove and will likely return to New Village before finally going back to Benson Mines.

It is our feeling that the report Mr. Painter will submit to Messrs. Pilling & Crane will be entirely favorable to Giant Rolls and not in accord with his letter of Morenber to us, or similar to the interview you had with Messrs. Pilling & Crane on November 18th.

Yours very truly,

HCW-JW

THE EDISON CRUSHING ROLL CO.
ROCK CRUSHERS
PRINCIPAL OFFICE, FOUNDATION OF ORANGE, N.J.
WORKS OFFICE, STEWARTSVILLE, N.J., Dec. 9, 1910.

Mr. H. F. Miller, Secy.,

Edison Laboratory,

. Orange, N. J.

Dear Sir:-

Replying to yours of the 7th in reference to vouchers of the Benson Mines Company in settlement of royalty and your enclosure of letter from Mr. Painter and regarding your request that if settlement is in accordance with contract that we will advise you, we beg to say that such is our interpretation of the contract.

We beg herewith to return to you vouchers and letter of the Benson Mines Co.

Yours very truly,
THE EDISON CRUSHING ROLL CO.

Managan

ENCLOSURE: -

1910. Edison Manufacturing Company (D-10-39)

This folder contains correspondence and other documents relating to the business of the Edison Manufacturing Co. Among the documents for 1910 are items pertaining to corporate taxes, advertising, material for primary batteries, and a contract with Nelson Goodyear. Also included are comparative statements of general expenses for 1909 and 1910.

Approximately 50 percent of the documents have been selected. The items not selected include correspondence regarding a board of directors' meeting, accounts, and other routine matters.

CHAS.W. PRICE

RESERVENCE, HAVEN
VOISSTRICT BURGERS

NOW VOINS

THE PRICE OF THE PR

EDISON PRIMARY E

C. H. WILBON, Southery A. WESTER OF OFFI

EDISON MANUFACTURING CO.

MAIN OFFICE AND FACTORY ORANGE, N.J.

EDISON PRIMARY BATTERIES AND FAN MOTOR OUTFITS.

Thomas a Edison

10 FIFTH AVENUE, NEWYORK. 304 WABASH AVENUE, CHICAGO. "KURILIAN, NEW YORK"

IN REPLYING ACCRESS THE COMPANY NOT THE INDIVIOUAL AND MENTION THESE INITIAL

Orangaal NG zam zan 202

Mr. H. Wood, Micetrical Review & Western Dicetrician, 10 Fart Now, M.Y.Oifey.

Door Er. Wood:

Low account this

I regret to advise you that our people have decided not to remove me abortishing in your publication for 1710. I had no part in the decidend of discontinue and cannot cacacit you in gotting a removal. To come out on finneday, therefore, will be a presciously unclose cramal.

Yours very truly,

Canager Advortising Department.

ATZ

1909-1360.0

J. 35

Form 644.

D 1910

TAE, Inc.

SPECIAL EXCISE TAX IMPOSED ON CORPORATIONS,

(Sec. 26, Act of August 8, 1990.)

DISTRICT OF New York

New York

New York , April 24, 1910.

Liam mfy lo

Attention is called to the provisions of Section 38, Act of August 5, 1900, imposing a special exclose tax an corporations, joint stock companies, associations, and insurance companies; to the requirements of said Section respecting the preparation and filing of annual returns by such corporations, joint stock companies, associations, and insurance companies, are to the penalities imposed by said Section in case of failure to make such return, or for the filing of a false or fraudulum return.

As the presented return has not been filed by your company, and as the time limited by said Section 88 for the filing of such return has expired, you are hereby notified that, unless of full and complete return of your company is received at this office within the adays from the acts of this notice, an examination of your books and papers bearing upon the mathers required to be included in such return will be made, pursuant to paragraph 40 said Section 38, and that the tax's on essertained to be due will be assessed, and all penalties incurred by your company enforced as proughed by law.

LIMAS, W. ANDERSON

Collector.

W.F. Charles W. Anderson, Collector,
Second District of New York,
U. S. Internal Revenue Dept.,
Custom House Building, New York City. We beg to acknowledge receipt of your notice calling attention to the fact that this Company failed to make a report as required under Section 38 of the Act of August 5th, 1909.

In reply, we beg to advise you that the principal place of business of this Company is Orange, N. J. and the books of the Company are kept at this place of business. A report was prepared on Form #637 furnished by the Internal Revenue Department and was presented to the Collector of Internal Revenue at the Post Office Building at Newark, N. J. We explained to him that this Company was a New Jersey Corporation organized under the laws of the State of New Jersey and that the principal place of business and the books were kept at Grange, N. J., but that we had a place of business in New York City, and he stated that his office was the proper place to file the report. The report was thereupon left with the Collector at the Newark office and we hold his receipt for same dated February 28,1910

Kindly advise us if under the circumstances we are required to do anything further to comply with your notice.

> Thanking you for a prompt reply, we are, Yours truly.

> > EDISON MANUFACTURING CO.

J.U.

INTERNAL REVENUE SERVICE,

416

20 DISTRICT OF NEW YORK,

COLLECTOR'S OFFICE,

New York, N. Y., May 3, 1910.

Edison Mfg. Co.,

Orange, N. J.

Sira:

Replying to yours of the 29th ultime, I have to state that, I feas stated in your letter, the corporation tax return was filed with the Collector at Rewark, there is no mocessity for any further action on your part.

Respectfully,

Collector

[FROM CARL H. WILSON]

Form 28

NATIONAL PHONOGRAPH COMPANY

Mossrs. Hudson: Leoming: Richl:

While it is highly important, due to our being so far behind orders, that we arrange to have in stock, or in sight, a sufficient quantity of raw material of all kinds to take care of our primary battery business, it is also quite as important that for the next few months we order such raw materials as conservatively as is consistent with our requirements, and as is absolutely measury to insure us against any delay in the manufacture or filling of orders promptly.

Please look into this matter very carefully, and govern your stock and orders accordingly.

5/18/10.

C. H. V

Copies to Messrs. Edigon: Dyer: Wober:

EDISON MANUFACTURING COMPANY

GENERAL EXPENSE REPORT

FOR QUARTERS FIDING WAY 31, 1909 - 1910.

| | 1909. | 1910. |
|-----------------------------------|----------|-----------|
| CELLING & ADMINISTRATIVE EXPENSE. | | |
| Officials | 971.05 | 668,75 |
| Sales | 1442.75 | 2170.83 |
| Accounting Dept. | 517.42 | 535.66 |
| Billing Dept. | 152.00 | 156.00 |
| hipping & Order Dept. | 208.00 | 418.00 |
| | 208.00 | 176.00 |
| Pay Roll Dept. | | |
| Minc. Holp. | 296.00 | 3:3.00 |
| Film Dept. | 1909.50 | 1.296.50 |
| Transcribing Dept. | * | 260.00 |
| Chicago Office - Battery | 456.00 | 442.00 |
| Chicago Office - Film | 1169.67 | 1.74.00 |
| Adv. calaries | 65.00 | 260.00 |
| Legal | 2.740.08 | 1755.69 |
| Salesmens salaries & expence. | 2165.72 | 3095.47 |
| Cutalogs , Etc. | 594.36 | 2308.33 |
| Papers & Pagazines | 790.67 | 30%3.73 |
| Exhibition - | 96.65 | 7.85 |
| Entertainment | 23.70 | 47.20 |
| Preight & Express | 7424.53 | 6510.93 |
| Foreign Shipments | 21.33 | 2.42 |
| Mercengers, Carfare Etc. | 225.03 | 105.58 |
| Postage | 1404.38 | 1277.90 |
| Printing & Stationery | | 872.03 |
| | 1693.41 | |
| Telephone | 355.08 | 217.21 |
| Telegraph | 271.65 | 516.46 |
| Travel | 1880.05 | . 1538.74 |
| FACTORY FXPENSE. | | |
| Automobile | 351.21 | |
| Experimental | 5359.0. | 10562,17 |
| Extra Labor | 56.96 | 335.54 |
| Fuel | 1558.20 | 804.11 |
| Imp. & Gon'l Repairs | 1445.48 | 1:4.80 |
| Insurance | 18.20 | 751.64 |
| Light, Heat & Power | 973.51 | 1956.91 |
| Pilm Plant | 1436,25 | 1609.16 |
| Waint, of Tools | 2091.16 | 17:8.48 |
| Patterne & Drawings | 60.75 | 379.90 |
| Packing & Boxing | 10953.43 | 9:.80.95 |
| Rent | 1350.50 | 1,18,00 |
| Stable | 287.11 | 2.50 |
| Stock Clerks | 143.75 | 64.08 |
| Chipping Clerks | 200.85 | 234.00 |
| | 200.00 | 135.00 |
| Taxes | | 133,00 |
| | 5.80 | |
| Watchmen | 364.30 | 270.90 |
| Laborers | | 23.00 |
| Film Committee | | 640,50 |
| MISCELLANEOUS EXPENSE. | | |
| Interest & Discount | 3627.52 | 1820.23 |
| . Wisce laneous | 1216.05 | 736.09 |
| Systematizing | 511.44 | |
| Rebilled Account | 257.94 | |
| GRAND TOTAL | 60746.79 | 64189.44 |
| • | | |

1910

Electric Right

June 2, 1910

Mr. Caremba: Copy to Messars. Wilson--Scull--J. Pelzer.

In reference to the 100 Generators or Gau cutfits which Melson Goodpeor chipped to us on May 16th and which are now held in it. Mooper's Department, in secondance with instructions from Mr. Milson and us per my letter of June let to Relean Goodpear, please note that these 100 Outfits are to be held at Melson Goodpear's risk until such a time as our stock of these Outfits is reduced to a point that would make it necessary for us to enter a new order. When that time arrives, these 100 Generators are to be placed in stock and the Eurohasing Department notified so that Relean Goodpear can render a new invoice for their volue.

In case a new inventory period comes around before these Conerators are placed in stock, I will notify Mr. Modfern so that he can make the proper record covering.

My Char

TIDESON PARTHUMACTUREDIC COMMUNICATION

ייסטקיי יידעייקאין אואייונים.

FOR "OFFIE OF JULY 1909 - 1910.

| | Total for month this year | Total for month last year | To date fiscal year | To date last year |
|---|---------------------------------|---------------------------------|---------------------------|-------------------------|
| JELLIEG & ADMINISTRATIVE EAPENSE. | | | | |
| Officials | 203,10 | | | 1 |
| Jales | 748.00 | 222.80 | 871.85 | 1193.85 |
| Accounting Dept. | 166.00 | 404.00 | 2918.83 | 1846.75 |
| Billing Dept. | 48.00 | 175.36 | 701.66 | 692.78 |
| Shipping . Order Dept. | 148.00 | 48.00 64.00 | 204.00 | 200.00 |
| Pay Roll Dept. | 48.00 | 04.00 | 224.00 | 272.00 |
| Ziocellaneous Help | 80.00 | 108.00 | 403.00 | |
| Film Dopt. | 714.00 | 606.00 | 3010.50 | 404.00 |
| Franscribing Dopt. | 80.0 | 000,00 | 340.00 | 2515.50 |
| Chicago Office - Battory | 136.00 | 158.00 | 578.00 | 614.00 |
| Chicago Office - Film | 392.00 | 364.00 | 1666.00 | 1533.67 |
| dv. Salaries | 80.00 | 20.00 | 340.00 | 85.00 |
| egal | 489.15 | 489.75 | 2244.84 | 2829.83 |
| Caledmons Jalaries / Exp. | 918.61 | 709.14 | 4464.08 | 2874.86 |
| atalogs Stc. | 940.14 | 392.87 | 3248.37 | 987.23 |
| xhibition | 886.76 | 788.53 | 3910.49 | 987.23 3579.20 |
| Intertainment | | | 7,85 | 96.65 |
| reight t "xereas | 1.70 | 67.15 | 48.90 | 90.35 |
| oreign Thioments | 2491.28 1.76 | 2401.93 | 9003.31 | 9876.46 |
| essengers, Carfare "tc. | 1.76 | 3.79 | 4.18 | 25.12 |
| ostage | 30.30 329.23 | 72.54 | 135.88 | 297.57 |
| rinting . Stationery | 408.74 | 633.46 | 1607.13 | 2037.84 |
| elephone | 53.85 | 396.06 | 1280.77 | 2089.47 |
| elegraph | 100.18 | 159.04 | 271.06 | 514,12 |
| ravel | 282.35 | 83.55 | 416.84 | 355,20 |
| Total | 9777.15 | 9184.23 | 1821.69 | 2696.31 |
| ACTORY TRAPERS IN | | 0.01.00 | 407.07.00 | 37658.26 |
| utomobile | 1 | 1916.10 | i | 2268.31 |
| xperimental xtra Labor | 5523.35 | 2728.46 | 16085.52 | 8087.51 |
| Atru innor | 38.04 | | 373.58 | 58.96 |
| mp. a Jen'l Tepnirs | 164.57 | 1140.18 | 1700 00 | 1 |
| nourance | 20.00 | 103.90 | 1389.37 | 2585.66 |
| ower, Reat : Light | 1405.75 | 952.68 | 771.64 | 1,3,10 |
| ilm Plant | 1197,47 | 1006.91 | 4147.07 | 3464.39 |
| aint. pf Tools atterns : Drawings | 1167.80 | 603.48 | 2806.63 | 2443.16 |
| atterns : Drawings | 114.71 | 15.50 | 494.61 | 2694.64 |
| acking a Boxing | 3436.35 | 3420.48 | 12717.30 | 76.25 |
| ent | 22010 0 | 991.00 | 1338.00 | 14446.48 2341.50 |
| table | 979.25 | 169.70 | 981.75 | 457.11 |
| tock Clarks | 10.51 | 41.67 | 75.79 | 185,42 |
| nipping Clorks nop Clerks | 72.00 | 69.00 | 306.00 | 260.85 |
| mob cracks | 50.00 | | 185.00 | 300.00 |
| atchmon | 3152.94 | | 3152.94 | 5,80 |
| borers | 66.20 | 37.80 | 337:10 | 402.10 |
| Im Committee | | 4. | 23.00 | |
| Total | 217.50 | 274.76 | 958.00 | 224.76 |
| | 17836.44 | 13421.62 | 48959.18 | 40154.00 |
| COPLIANTORA TRANSPOR | | | | |
| COMMANDE LUCTUATION | | | | |
| SCHLANGUL "XPTUSE iterest & Discount scellangous | 886 SI | 6799.72 | 934.22 | 3172.25 |
| SCALLANGUS "XPANS terest & Discount scellangous stematizing | 986:01 303:03 | 6799:73 | 974.22 1040.08 | 1008:45 |
| SCHLARCOLL TAPTISE sterest & Discount scellangous | | | 1040.08 | 511.44 |
| ISCOMMANDOUS TAPONOS Secont Secollangous Fotomatizing | U82.02 | 6 64.99 | 1040.08 | 511.44 751.34 |
| 30 MLAUROUS PROPHER terest & Discount scellancous stematizing Total | | | 1040.08 | 511.44 |
| 30 MLAUROUS PROPHER terest & Discount scellancous stematizing Total | U82.02 | 6 64.99 | 1040.08 | 511.44 751.34 |
| GCTMLAUROUS TECHNICA tterest & Discount scellangous stematizing Total | U82.02 | 6 64.99 | 1040.08 | 511.44 751.34 |

Form No. 1, 1990 Annual Report by a Domestic Corporation. The corporation above named, organized and registered under the Laws of the State of New Jersey, does hereby make the following report in compliance with the provisions of an act of the Legislature of New Jersey, entitled "An Act Concerning Corporations (Revision of 1896)," and the various acts asymptatory thereof and supplemental thereto. FIRST-The name of the corporation is Gainan Manufacturing. THIRD—The character of the business is Manifesturing of Principles Commany batteries + Moving picture bilus FOURTH-The amount of the authorized capital stock is . 5.0.000........ The amount actually issued and outstanding is \$.5.00.00.00 FIFTH-The names and addresses of all the Directors and Officers, and the term when the office of each expires, are as follows: NAMES OF DERECTORS ADDRESS. First Kloude annual meeting of the stockholders for election of Directors is appointed to be held on First Monday in May 1911 -SEVENTH-The name of the corporation has been at all times displayed at the entrance of its registered office in this State, and the corporation has kept at its registered office in this State a transfer-book, in which the transfers of stock are made, and a stock-book, containing the names and addresses of the stockholders and the number of shares held by them respectively, open at all times to the examination of the stockholders as required by law.

1910. Exhibitions (D-10-40)

This folder contains correspondence and other documents concerning electrical and industrial exhibitions. Among the documents for 1910 are items pertaining to the Ohio Valley Exhibition and the Boston Mechanics Exposition, as well as the Panama-Pacific International Exposition planned for San Francisco in 1915. There are also items regarding the Japan British Exhibition in London and the Travel Exhibition in Glasgow.

Approximately 20 percent of the documents have been selected. The items not selected include circulars and announcements for expositions and trade shows, routine letters of transmittal and acknowledgment, and documents that duplicate information in selected material.

ROBERT W. BLACKWELL & Co., LTD

ENGINEERS AND CONTRACTORS

PARLIAMENT CHAMBERS. WESTMINSTER

DEADER ADMINISTRATION THE COMPANY AND REFER TOT

Thomas A. Edison, Esq.,
Orange. N. J.
U. S. A.

Dear Mr Edison:

I have noticed, with greet interest, the reports of your late trails of the battery, especially its application to trammay service.

I would mention that there is to be held in London this Summer a Japan British Exhibition, at the White City which was constructed for the Pranco-British Exhibition of two years ago. As Committee has been formed, with Mr A. L. (Fell Manager of the London County Council Trammays, as Chairman, (I being a Member), to organize a Soction devotes the possibility occurred to the London County Council Trammays, as Chairman, (I being a Member), to organize a Soction devotes the possibility occurred to the London County Council Trammays, as Chairman, (I being a Member), to organize a Soction devotes the possibility.

The Exhibition of two years ago was careed to consider the possibility.

The Exhibition of two years ago was a great success and attended very largely from every part of Burope. The coming Exhibition I should think was a greater than the Continent.

I have instructed the Scoretary of the Committee to forward you the printed matter of the Exhibition with I I truck will reach

Of oourse, any action should be taken at once and I should hear from you quickly as to your view.

I think you may take it that there would be no better method of securing immediate and wide publicity. Public feeling against both conduits and overhead wires is much stronger here than it is in America and there are many places where neither are tolerated and where the need for better traffic accommodation is very pressing,

My kindest remembrances and best wishes.

RWB/FSL.

you in due course .

Yours faithfully, My Machielle

"Dalrass, Glasg National 1211 p PROPRIETORS OF The Teade" Dane asgosis. 21st. March. 1910. ind Leatne Im's Diary, ABC Time Table. Edison, MANCHESTER, You will remember Mr. Ross of "Black & White" who was with Sir Joseph "Black & White" who was with Sir Joseph Lawrence some years ago when you were all very excited about the reception of and who was so eminority successful as, and who was so eminority successful a persuading you to take a day off on board "The Firit". You will also remem-bort that I wrote to you some time ago "much that you was the to you some time ago and that you were kind enough to write to me with regard to that matter, in which unfortunately my losses were so Now I am taking the opportunity of writing to you about another matter which I think is of some importance, and which I think is of some importance, and in which - if I am fortunate in securing your co-operation - great things may be done. I am helping in the organization that the property of the security of the control of the security of the control of the security of the Coloniar sale most that many of the Coloniar sale most that many of the Coloniar sale most that many of the Coloniar sale most of the schibtting, and I just want to whill be exhibiting, and I just want to your new power battery on show. It would be larger to the Exhibition. In this countries up interest in the matter would do. If this can be arranged, which is the property to hear from you and to do anything that is possible to facilitate the matter. that is possible to facilitate the matter. I think you will look upon it as a good commercial suggestion, and I know that you will give t at all events most favourable and friendly consideration. With kind regards to Mrs. Edison and yourself. Thos. Edition, Esq. Yours sincerely, Jallas

"Dalrow, Glasgow." -National 1211 Royal Post Office 2581.

PROPRIETORS OF "National Guardian,"

"Golfing." "Scottish Traden." "The Trade" Pager "The Trade" Paper.
"Shoe and Leather Trader.
"Malcolm's Diary."
"A B C Time Table."
"Scottish Licensed Trade
Directory."

REITH & CO. Edinburgh.

MANCHESTER. LONDON. PRINKUDOR

TCoad Office:

82 Mitchell Street, Glasgow;... -- 20th-April, 19 10.

STRICTLY PRIVATE No Uno

Dear Mr. Edison.

I am immensely indebted to you for the friendly interest signified by your letter of the 9th. indicating your acquiescence in the suggestion that the new store batteries should be exhibited in Glasgow, and pointing out the difficulties in the way which may be removed by your negotiations with a manufacturing Corporation in this country.

I thoroughly ho pe that these negotiations may be completed in time for the fravel Exhibition, but if not, an opportunity would arise in connection with the larger Exhibition to be held in Glasgow in May of next year.

In the meanti me, I would like you to give me the privilege of represlike you to give me the privilege of the word of the conting you in the matter. I would also like to suggest that we might make arrangements, whereby I might be more extensively interested in this great spoot-making development by becoming the representative in Sociland, and applying my whole thoughts to the problem, as I would be most glad to do.

You can undorstand what

an important proposition it ssems to me, and how willing I would be to run over to New York, and discuss the matter with you, if you think it has theelements of an arrangement in it.

You have been very kind, and sympathetic in your letters to me, and I appreciate this very much, as I am sure that "Dalzoss, Glasgow."

-National 1211 Royal-Post Office 2581.

PROPRIETORS_OF

"National Guardian."
"Golfing."
"Scottish Trader."

"Scottish Truder."
"The Trade" Paper.
"Shoc and Leather Trad
"Halcolm's Dlary."
"A B C Time Table."

"Scottish Licensed Trade Directory."

KEITH & CO., Edinburgh. __

Branch Offices: MANCHESTER. LONDON, EDINBURGH.

Thead Office: 82 Mitchell Street, Glasgows.

- 2 -

that it shows the ppirit I expected, from my all=too-brief personal assoc-

from my all-too-brief personal association with you,

I enclose a print which will
interest you, and which I think will indicate to you that I have had other diffioulties to deal with, besides my large and
greatly disappointing lose in the junderland,
and Edison Ore businesse, which I am now
beginning to the best regards to Mrs.

With kindest regards to Mrs.

With Lindest regards to Mrs.

Edison, and cordial congratulations to you, I am,

P. S. I shall make enquiries in authoritative quarters, with regard to the law limitations to which you refer. I shall make enquiries in auth-

Thomas A. Edison Esq.,

5x hibot DIRECTORS OBERT R. REYNOLDS st Vice-President Si. P. EOAN nd Vice-President J. H. VARNER BOWARD A. SEITER

Ohio Halley Exposition

Cincinnati

AUGUST 29TH TO SEPTEMBER 24TH, 1910

CHAMBER OF COMMERCE BUILDING Mr. Thomas A. Edison.

Weet Orange, N. J Dear Sir:-

GELEBRATING

PROGRESS

I am taking the liberty of enclosing herewith, clipping from recent issue of the "Tines-Star", (Mr. Charlee P. Taft's paper) of this City, which speaks for

IN THE

Subject to the usual shortcomings of reporters' work, this echos our sentiments here, and, I truet, meets your approval. We are negotiating for one of IMPROVEMENT your Edison-Beach cars, which we expect to make a great "fuss" about to the honor and glory of all concerned.

OHIO RIVER

in Parie, which states that EE-President Rossevalt, heartly endorses the Oho Valley Expection, and is endeavoring to arrange to formally open the same, for us, on the ESth.

NAVIGATION

REPRESENTING THE

NATURAL

President Taft will be here one whole week at the close of the Exposition, and we cherish the hope that you will give us further consideration along the line of honoring us with your presence at some time, between the 4th and the 18th of September, on the cocasion of a "Enomes A. Edison Day", a programme for which we will arrange and submit to you for consideration and advice, at on annit day. at an early day.

RESOURGES

The City of Cincinnati is most anxious to foreclose any claim it may have on you, by reason of your connection with this City in your earlier days.

INDUSTRIES

OHIO VALLEY

Thanking you for any further consideration, you may give this matter, I have the honor to remain,

AND THE

Commissioner General .

SOUTHLAND

FBD.D

DIRECTORS President ROBERT R. REYNOLOS 1st Vice-President Sl. P. EOAN 2nd Vice-President J. H. VARNER EOWARD A. SEITER LINGOLN MITCHELL

GELEBRATING.

PROGRESS

IN THE

IMPROVEMENT

OHIO RIVER

NAVIGATION

ANO REPRESENTING

THE

NATURAL

RESOURCES

INDUSTRIES

OF THE

OHIO VALLEY

ANO THE

SOUTHLAND

Chio Halley Exposition

Cincinnati

AUGUST 29TH TO SEPTEMBER 24TH, 1910

GENERAL OFFICES, PHONE MAIN 1138 CHAMBER OF COMMERCE BUILDING

CINCINNATI **EXPOSITION** TO BE AIDED BY EDISON

Commissioner Davidson Pays Visit to Great Inventor.

Wizard May Participate in Cel-ebration of "Edison Day."

Storage Battery Street Car May Be One of Show's Exhibits.

Proparotions ore bolag mode for "Thomas A. Edison Day" at the Ohlo Valley exposition, in Cincianoti, this summer. Commissioner General F. B. Davidson of the exposition weat to Edison's home in Liewellyn Pork and secured the promise of co-operation from the groot laventer, who also premised to give consideration to Mr. Dovidson's invitation to him to personally porticipate in the doy's celebration.
Oue of the Edison noveltles which

to permission percentage of the permission would be a considered to the considered t

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Bart - Ed - Hand *"Dabross,_* Glasgow." ional, 1211 Rove Post Office, 2581 PROPRIÉTORS OF Head Office: 82 Mitchell Sheet, Glasgow, 30th May, 19 10. Shoe and Leather Tra ottish Licensed Tred Directory." KEITH & CO., Edinb MANCHESTED Dear Mr. Edison I have been hoping to hear from you, in reply to my letter Trucks 60 of the 20th April. I hope I did not make work any unreasonable suggestion, and that any unreasonable suggestion, and the you may be disposed to permit me to run over and see you, that we may, if possible, make eome arrangement that would be to the mutual advantage, if that be practicable. I can well understand that with the multitude of mattere which absorb your time and attention, this may, for the moment, have been overlooked.

It occurs to me to mention a rather important proposition, with which has been shown to me recently, and in which you might be interested. has invented a Suction Gae Plant, on a new eyetem, which effects an account eyetem, which effects an economy, of some-thing like sixty per cent in the coet and efficiency of Enginee up to one thousand Horse Power or more, by the use of drose in stead of Anthracite coal. The invention is acknowledged by very eminent authorities here to be vastly important, and a big English Syndicate are trying to negotiate the rights.

It occurred to me that it was a matter which might interest you, and in which you, or some of your friends, might wish to be interested, at any rate, so far N as the American rights are concerned.

"Dabroso_Glasgow."

-National, 1211 Royal Post Office, 258L

PROPRIETORS OF

tional Guardian." ung." ttieh Trader."

Head Office 82 Mitchell Street, Glasgow,

- 2 -

KEITH & CO., Ediah

I would be very pleased to get you full particulars, if you think it worth while.

I need hardly say that I have satisfied myself that the invention is important, and far reaching in its effects, rendering it possible, amongst other things, to make this power applicable to Ocean going Vessels, and any other directions of equal importance.

I understand that the present system of Suction Gas is no advantage, as compared with coal, in Engines over two compared with coal, in Engines over two system corries this ado that this new system corries this ado that this new ically unlimited power. The size point, the importance or which you will understand much better than 10 but under them are of the red.

Obviously there are other advantages which would be equally manifest to your mind.

Kindly let me have a line at your earliest convenience, as I have asked the people concerned to delay matters until I have communicated with you.
With kind regards, I am.

Yours sincerely.

Thomas A. Edison Esq.,

Phone Madison 6997



C. B. Haynes & Co.,

Edison Phonographs and Records and All Supplies.

No. 5 North Seventh Street.

RICHMOND, VA., Sept. 7th., 1910.

Dear Mr. Edison :-

will see that no opportunity is lost to he date Edison Phonograph store. Hotel accommodations here which I can engage for you, will be fine.

It will be one of the greatest books in the Edison goods in the South if you will visit Richmond, because you do not know the admiration the Southern people have for you. If there is any posaible way for you to come please do so. You can take a night train from Newark and arrive here in time for breakfast, returning it is equally as good. Please let me hear from you.

Yours very truly,

CB. Haynus_

and the same of

Als Edvin

October 5th, 1910.

Mr. F. L. Dyer:

Referring to the Boston Mechanics Exposition which opened on Monday:

Would respectfully advise that our exhibit is the finest thing in the show, and quite the best display of our goods that I have ever seen.

The exhibit in question dominates the entire show, and is arranged on the stage which comples almost the ontire width of the main building which is called "Grand Hell," which we have made into an auditorium and which will seat approximately 300 people, besides having ample siele space to take care of the over-llow.

It is brilliantly lighted, with four immense plate glass windows in the front, which as that sa show wildows from which our goods oun be seen by every one on the These windows are draped, and enables us to darken the stage and give noving picture shows which is done about each hour during the afternoon and evening.

We have secured the loan of eight oil paintings, one of which is valued at \$3,000. and which adorn the walls of this auditorium.

Conservatively, we had about 2,500 visitors on Honday, who spent considerable time in the exhibit, and assuming we will have than many or nore each day for the next four weeks, there will be possibly 50,000 to 70,000 people who will not only see the moving plotture, but who are latering to the Honday she may be not the work le condition, and who spend at least half an hour in the booth.

The two rooms off the stage are cocupied by the Boston Jobbers, and immediately after the moving picture shows, the doors are thrown open, giving direct access into these rooms, and they thus obtain their share of the visitors.

Down in front of the stage the Eddson Business Phonograph Co., and the Bates Co., are exhibiting on one side of the main mutrane, and on the other side are the Eddson Storage Batteries; the Eddson Primary Cells and the Eddson Projecting Randine.

As an advertising feature I think this display will be worth all that it costs, and I would respectfully suggest that it would be well worth while for the heads of Departments to yisit this exhibit if they can go.

Am attaching hereto some of the advertisements and newspaper notices which I ploked up during my short stay in Boaton. In addition to this the eight sheet posters which have been used for advertising the show all content the Thomas A Kaison smouroesent, and we have already secured a great deal of publicity in that way. I also understand that the newspapers in almost all of the Thogland are being favored with some advertisements, and have also had newspaper notices regarding the show.

The show continues until October 29th.

F Co Dollar

Copies to: Messrs. Wilson; Weber; McChesney; Wm. Pelzer; Berggren; Stevens; Durand; Bee; Rudson; John Pelzer; Burnham, Jr.





1910. Fort Myers (D-10-41)

This folder contains correspondence and other documents relating to the maintenance of Edison's home and property at Fort Myers, Florida. Among the items for 1910 are letters regarding remodeling of the house, storm damage, plantings, and materials ordered. There are also letters concerning travel plans and electrical supplies ordered from the West Orange laboratory by Frederick P. Ott in Florida.

Approximately 50 percent of the documents have been selected. The items not selected include bills, receipts, letters of transmittal and acknowledgment, and items that duplicate information in selected material.

ght meangz



The D. G. Drilliam Gig

CAPITAL STOCK \$30,000.00.

It Myers, Fla Jany. 9, 1910.

or. T. A. Edison, Orange, N. J. W 125 1910

Orange, N. J Dear sir:

Yours of the 5th inst. received with check for \$2,000.cc, which amount 1 have placed to your credit with thanks.

I also received your letter this morning stating that your assistants would reach here by Jamary 25th and for me to arrange for their board, which I will do.

I wired you several days ago that the house would be in readiness by the 20th inst. I really believe that we will have it ready by the 15th/or 15th, but preferred to be sure about the matter. Consquently, I stated the 20th. I expect to have everything reedy for occupancy by that time and in good shape, and I believe you will be pleased with all of it when you see it.

Yanna -----

HEH/E

THE WESTERN UNION TELEGRAPH COMPANY.

23,000 OFFICES IN AMERICA. INCOMPOSATE SERVICE TO ALL THE WORLD.

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Proctor & Company

amporters of

Antique and Modern Draperies

Jabrics for Mall and Jurniture Covering, Embroideries.....Capestries.....Oriental Rugs

144 5th Avenue. Celephone, 4478 Chelsen.

New Pork, Jan. 11, 1910-190

Mrs. Thomas A. Edison,

Llewellyn Park,

Orange, N. J.

Dear Madam: -

I was sorry to miss you to-day when you called at the store. I received from Nr. Dodds the messare which you left, and regarding the same would say that we have ordered the car for rriday morning. It will be at the P. R. R. freight yards, which are at 37 Street & North River, N. Y.. It would be impossible for the car to stop at Newark as the car is leaded before leaving the yard, and connot be opened again until it reaches its destination.

It will be necessary for the car to be louded completely on Friday in order that it may leave the yard Friday night, or Saturday morning. The probabilities are that it will leave Friday night.

They inform us that the car can remain ever, but will charge so much a day, I think \$5.00 a day for the car remaining in the yard if not filled up the day for which it is engaged for.

The Ponnsylvania people will not give any positive assurance as to the length of time the car will take in reach Fort Lyors, but they assure us that it will go straight through, and this is as much as we can got out of thom.

We will cond our first load over very early on Friday norming, and I hope that Mr. Edison will be able to get his truck with such



Proctor & Company

Antique and Modern Braperies

144 5th Avenue. Telept

Telephone, 4478 Cheloen. Hew York,

190

- 9

things as he wants to ship down as early an possible in order to avoid any delay.

will you kindly let me know if I am to purchase the wash busin and pitcher set for the quest Room, for which I have purchased the enamel stand.

Till you also advise me if you have found a bureau for the boys!

room? I understood you were to 'phone me about this. There should be
no time lost if this is to go down with the other goods.

We have not yet received the old rollers for the window shades in the old Lievellyn Pork House. Did you send them? If not, will you please send them, so that the matter can be gotton under way and would ub.

The cushions for which you gave Mr. Dodds an order, are they all for the Bouth? I will put the cretonne covers in work for the boys' room.

Yours very truly, PROSTOR & CO.

J. P.

1 24 30/10 P. Bould Engl Sime Live Chase dock after this and Rush it down were givelere then deed, final The Court I restrict did not come The partotice plans Fars not what ordered and landed ones They are shop morne, and they dident and The ahade helders for them. and mi 1. Dog Bryant worksta # 5107 1. Dog of frosted globes same as last ones I got and shad fedders for same like. Those That I got from Otto wro fired OH

times and that has a mix P. Brady small flithes cord on is just what I want and that was Dear Sir not imported any kind of. The cast arrived the next day I wrote Thin cord will do as it is us you Dayle thinks it is great he on lattery to only has not mosts of the time chief and times. The last dogen of globes are rong the weather is cold here and nights we hay the fire they aught to be the other field to bad about striss the flexible cord that I want you to get don't want to be there wire live evers is what I want But I want it to be a small The packing rings from Deans were not as thick and heavy panp Co we didiered from here as the others wer to small as lamp cord mis Edison bought a clock with a Electric light to tell the

March 6/10 P. Brashy I ordered some Perkin porcelain switches and some more sorbets # 5107 whitch I have not received here nights we has the fire Regards from all

Dr. Louis Schaefer, Schaefer Alkaloid Works, Maywood, New Jersey.

Dear Sir:

Down he me in Florida where I spend my winters, they have just errotted a large Orange Packing House. Of the total Oranges and Grape-fruit shipped, about 50,000 boxes are rejected and thrown away.

Haiman, I have spoken to the President, Mr. Assertia, suggesting that they write you and a steep that they would be a suggesting that they would be suggested to the control of the Oranges and Chape-fruit and single that habernle to you for the extraction of the Citrid Acid, oil Lebon and Pruit Sogar. The Writter of the Write Council of the Citrid Read o

logram: He will probably write you on the subject:

han henn forwarded to Mr. Ed. [848Bed] 'MgiBou-

Graginal sent in Mr. Baison's handswriting yellow pad, lead pencil dated April 9th 10.

JO MTJ St.' Now York.

oure house & Barry,

Sm: Davis, Esq.,

April 9th 1

[FROM PAT BRADY]



It. Myers, Fla. May 30th, 1910.

Mr. T. A. Edison,

Dear sir:

Yours of the 24th received and in eply I have already secured the two hives of bees about and have them in the yard at work now; also have all the fire equipment ordered for the fire line and had the tanks erected, the monkey cage moved and the chicken house built and hope to get the swimming pool started next week. Have also had Doyle spray all the trees thoroughly.

I have not heard from you in reply to my letter in regard to making a change of men. Whatever your wishes are, I will be blad to comply therewith. We have had some good rains since you left and things are looking

Yours very truly.

J. F. MENGE

CONDAD MENGE

Caloosahatchee River Steamboat Line

MENGE BROS., OWNERS

Thomas A. Edison, Aneeda, Summer, Ngurza, Seminole, May and Andros
Plying Between fort myers and all points on the caloosahatchee and orange rivers.

Ford Myons, Florida Qua 1/20

July 14th, 100

Menyle = Cant do at my newy 3

Mr. Thomas A. Edison.

GOOD PASSENGER ACCOMMODATIONS

Orange,

H.J

Dear Friend: -

would it be possible for us to interest you enough in our induce you to loan us one or Two Thousand Deliver at The

behalf to induce you to loan us One or Two Thousand Dollars at Five Per Cent for one year?

We are fitting up the Steamer Suwance for the run to Okeechobee and possibly as far as Kissimmee. We have bought a steel Hull Steamer 105 X 20 and this has caused us to run short.

If you can arrange this for us it would confer a great favor. We can give Mortgage if you wish. At present we own the following Boats: T.A.Edisen,Suwanee,Unceda, Ralph Barker,One Power Barge(Capacity 6 cars) and four maptha Launches, also one set Steam Ways valued at (\$10,000) Ton Thousand Dollars.

We have no incumberences on any of our property.

An early reply will be greatly appreciated, Hoping yourself and Family enjoying good Health,

We are yours respectfully.

Muz Int Alang



Proctor & Company

Antique and Modern Braperies

Jabrico for Wall and Jurniture Covering, Embrolderies.....Capestries.....Oriental Rugs

Telephone, 5302 Murray bill. Hew Pork, July 15, 1910

Mrs. T. A. Edison,

Llewellyn Park, Orange, N. J.

Dear Mrs. Edison:-

A couple of days I aent over some boxes, by express, which were for use in packing away the various hangings in your rooms, and the mon wore sent out this morning to take thom down. I think they will be able to take thom all down and pack them properly before Saturday moon.

When I saw you the other day I meant to ask you if you would be so kind as to send me a check for the belance of the Fort Teyer account, which is \$4372.73. I regret very much to be obliged to ask you for this, but the fact of the metter is that I am extremely short of funds at present, and we are having some very large payments to make now for goods reconved during the senson. If you could help me out to this extent at this time, it would be very greatly approclated, and the remainder of the secount could stand over until early fall.

Thanking you in advance for your courtesy in the matter, I am,
Yours very truly,

I have not received the order on Show b heredy,

E+ Myeas



The D. G. Britman Go. WHOLESALE AND RETAIL GROCERS.

Tt. Myers, Fla. Aug. 27, 1910.

Dr. Thomas A. Edison, I remember decerate to come one to them the some one to the some one to

Doar sir:

Can't (Can't Study has ben't b

Yours truly, J.E. Seitman

dava you got a good man

THE WESTERN UNION TELECRAPH COMPANY

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INVENIORY OF STOCK RECEIVED FROM FORT MYERS LABORATORY

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| .2 | 6" Emery Wheels 3/4" thick 1.50 12.60 2.60 |
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1910. Legal Department (D-10-43)

This folder contains correspondence and other documents relating to the activities of the Legal Department, a centralized office for the consideration of legal matters involving the Edison companies. Included are items that pertain to litigation or to the organization of companies, as well as items that address general concerns of corporate structure and financial and legal responsibility. Most of the documents for 1910 consist of letters and memoranda to or from Frank L. Dyer, general coursel of the Legal Department, concerning settlements with injured employees, the proposed annexation of the Silver Lake section of Belleville to Newark, the organization of an engineering department at the West Orange laboratory, and Dyer's personal investment in the Condensite Co. of America.

Approximately 50 percent of the documents have been selected. The items not selected include perfunctory letters of transmittal and acknowledgment, memoranda arranging or inquiring about litigious matters, documents of a personal nature, and items that duplicate information in selected material.

JOHN B. HELM

LAW OFFICES

HELM & KNIGHT

HERBERT W. KNIGHT

TELEPHONES 962 NEWARK, N. J. 7113 BARRIAY, N. V.

261 BROADWAY, NEW YORK, N. Y.

Newark, N. J., January 8th, 1910.

Frank L. Lyer, Eeq., Legal Repartment Nat'l Phono. Co., Orange, N. J.

Tear Sir:-

There are three matters that I desire to see you about

cut off at the Silver Lake plant and whom we offered a estilement of ten dollare a week for three months and \$250. in cach, He declined this settlement at the time and earld he would ese to later about it. He and he father called at the office when the declined the settlement at the time and earld he would ese the later about it. He and he father called at the office the amount of the doctor's bills, which would be probably within \$100.

Second, the Employers Liability Act. This subjects was before the late season of the lagislature and will doobt less come up again this winter. There is such to be add on this subject and there is considerable correspondence in your files which will bring the reasons for our action last winter before you, or which I can explain in an interview.

Third, the probable annexation of Belleville, which includes Silver Lake, with the city of Newark. This we have opposed for re Lake, with the city of Newark. This we have opposed for return the the third of the principle devoted by the control of the principle doubtless be increased by annexation. This is another broad subject and one on which considerable correspondence existed, but Which I can also enter into fully in an interview, if you desire that.

If convenient to you I should like to see you about the 13th, 14th or 15th inst. to discuss these matters with you; or, if you prefer, you can advise me by letter.

I have not received any acknowledgement of my letter advicing you of the estitement of the Haac case and presume this has eacaged your attention.

Very geepeotfully you.

HWK-HD.

Asbut w. Might.

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(3)

Jan. 10, 1910.

Herbert I. Knight, De. Prudonti i Building, Howers; E. J.

My doar dr:

Your favor I the 6th inst. has been received. If you can still st my office at or mge about 0.850 A. H. on "ridey the leth inst. I will be very all to see you in reference to the matters you refer to.

Yours very truly,

FLD/IW

road dond

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NATIONAL PHONOGRAPH COMPANY

Jan. 13, 1910

Herbert W. knight, Hig.

Door ir. Anight:

In reference to the which case, i mentioned the matter as in. Edd, on the about day may would have then discount and appears the start discount as the control of the deceptive oill, the latter being lass than claim, as if understand from you. You told as that propelly you could exceed in adjusting the matter for a possible of our decidence of the two with the first since case that should be settled, and I therefore authorize you to dispose of it for a our most to exceed filed. On all tole, and of course as much lover as possible.

Yours your truly.

FLD/IVI

resident

[ATTACHMENT]

Musikin care - Kont 3/2

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Edra

EDISON CHEMICAL WORKS.

TELEPHONE "1086 BLOOMFIELD."

SILVER LAKE, N. J., Feb. 15/10.

Mr. F. L. Dv er, Orange, H. J.

Dear Sir:-

I think it would be an excellent idea for us to push the anexation of filver take, to Newark on account of fire-west-files anexation of filver take, to Newark on account of fire-west-files and the have to depend on the good will of Bloomfield and Newark to help us. At present we find that from our different hydrants and fire-hose connections we can use only three streams to any advantage, as the atreet supply is not surficiently large. If we could get into Newark, they would make extra connections so

There is another way or getting this extra supply, but it costs us. from \$500-\$500 and thub.is to pay to Newark water department, the excepts of laying about 3-400 ft. of mains. The Resark Deut., will do this work for us at once as I have already seen them on the proposition.

that our supply would be abundant, and also we should have the advantage of the immediate service of the fire department:

I should like to have your ordinion on the subject. You know that the people here at filter take have been agitating the question of annexation to Newark for a year or more and I believe, if we mush the think, it would go through. "The only opposition is by Hendricks, a copper manufacturer, in Soho.

Yours sincerely,

Battery, St

1

February 18, 1910.

Mr. John V. Millor,

Edison Chemical Works,

Silver Lake, N. J.

My doar Sir:-

Your favor of the 16th inst., has been roceived. Sometime age the question was brought to my attention by Mosors. Helm & Knight whether we should continue to oppose the schome to annox Silver Lake to Hewark as we had done in the past. and upon discussing it with Mr. Edison we both thought that it would be unwise to oppose this proposition any longer. In view of the fact that it was only quite recently that we were violently opposing this proposition, it sooms to me that it might be well for us to wait a little loggor before coming out in favor of it. might be difficult for us to effectively explain our change in attitude. On the other hand the withdrawal of our opposition would probably result in the legistration going through, because I understand that the softlement is distinctly in favor of it. the annoxation take place, I understand that the question of fire protection will be taken care of, and, therefore, it might be well to do nothing with the suggestion of putting in an extra man as you suggest, at least until we hear that nothing will be done for sometime with the annexation proposition. I understand that you are turning over to the Battery Co., chemicals as manufactured by you, and that you do not carry any considerable stock of them at

Mr. John v. Miller.

2-18-10

Silvor Lab, so that in case of fire the situation might not be so bad.

If you do not agree with me in this matter, let me know, and I will be very glad to talk it ever with you.

Yours very truly,

Vice President and Gonoral Counsol.

CVH

THOMAS A. EDISON, President

W. S. MALLORY, Vice-Preside

II. F. MILLER, Secretary-Treasure

EDISON CHEMICAL WORKS.

TELEPHONE "1086 BLOOMFIELD."

SILVER LAKE, N. J., Feb. 23/10.

Mr. F. L. Dyer.

Edison Storage Battery Co.,

Orange, N. J.

Dear Sir:-

In reply to yours of Peb. 18th, regarding the ouestion of extra water supply here at our plant, it would seem to me that something ought to be done at once, as we are running a big risk under the present conditions. As explained before, we can now use only two streams of water to my advantage. Could not the ouestion be investigated to see what progress is being made, and whether or not there is a chance of the annexation shortly? If this cannot be brought about within a year, as some people think, to my mind it would be well to have the extra main put in. Possibly we could arrange with Newark to do the work now, and if the annexation goes through to return to us our mayments or at least a good share of with.

-714U

Aus

LAW OFFICES OF JOHN J. SULLIVAN

New York, February 25th, 1910.

Frank L. Dyer, Esq.,

General Counsel of the Edison Mfg. Co., Orange, N. J.

Dear Sir:-I propose to bring an action in the Supreme Court of

this State against the Edison Manufacturing Company for injuries suffered by one Madeline J. Winckler while in the employ of your corporation and I would thank you to give me the names of your attorneys here upon whom I can serve the complaint on behalf of the

plaintiff. Dic. F.

Yours respectfully,

Feb. 26, 1910.

Mr. John V. Millor,
Edison Chemical Works,

Silver Leke, H. J. Door Hr. Miller:

Yours of the 25rd has been received, and in accordance with your request I on now looking into the emeration proposition and will advise you thereon as soon as possible and particularly as to the probability of speedy amountion. If I find that there appears to be no immediate prospect of bringing about a concellidation of Belleville and Howark I will let you know so that you am take the necessary when to have the proper water mains installe and if possible make an arrangement with Howark so as to have at least a part of the expense reimbursed to you in ease the amountion school goes into offset.

Yours vory truly.

FLD/IWW

General Counsel.

RECEIVED
FEB 28 1910
G. F. SCULL

Mo mora nium. Mr. Frank L. Dyor, $\gamma \mathcal{V}'$

Referring to the attached letter, Mr. Plimpton informs me that an accident occurred to the person mentioned the rein (whose stage name is Broughton) last Spring. She was engaged to make a jump of six or eight feet and a mattress was provided for her to jump on. She sprained her knee and later, water on the knee, ast in. The mitter was then taken up last Summer with Mr. Wilson and Mr. Soull and it was arranged to may her \$100.00 Mr. Soull mentioned the case to some of the other Hanufacturers and they thought it would be a bad precedent to establish. It was then arranged to have Mr. Flimpton my therefore money as coming from him personally, but her husband thought she should receive more, and the payment was not made.

Mr. Plication says that he believes Mr. Soull has the mogative of the picture for which she jumpel, and that Mr. Soull is familiar with all the details. Mr. Plication advises me that he spoke to you in regard to this case two or three months

Added the sound of the sound of

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Porm 12. 12-1.03

THOMAS A. EDISON, President.

W. S. MALLORY, Vice-President.

H. F. MILLER, Secretary-Treasurer.

EDISON CHEMICAL WORKS.

TELEPHONE "1086 BLOOMFIELD."

SILVER LAKE, N. J., March 15, 1910.

Mr. F. L. Dyer, General Counsel, Edison Storage Battery Co., Orange, N. J.

Dear Mr. Dyer:-

In reply to yours of March 11th, with eclosure from Mr. Knight regarding extra water supply, at our plant for fire protection, would say that I have read Mr. Knights letter and have come to the following conclusions:--

FIRST. Not to rely on the annexation of Newark, at all.

SECOND. Not to rely on Belleville, helping us in extra water supply for fire protection, and so forth, even though it should be incorporated.

THIRD. To arrange with Hewark, to lay the extra mains and if possible, get a relate, should the annexation go through later.

I have come to these conclusions for the following reasons.

FIRST. From Mr. Knights letter I should judge the annexation is out of the question.

SECOND. Should Relieville become incorporated, I do not beleve they would do anything for a long time, to give us any extra supply of water to the supply of water to the centre of "Bellovilla, and now fire Department that its wift of ize would probably not help us. We have asked them several times for various improvements, and have had no satisfactory results.

THIRD. We should arrange at once for more water and I have already gotten permission from Bloomfield, for Newark, to lay about 200 feet, of mains through the Bloomfield streats.

Awaiting your decision in the matter and enclosing Mr. Knights letter, I remain

Yours truly. Edison Chemical Works.

M/HVc.

Per Miller

Steam of Mr. Knight sur justereday.

THOMAS A. EDISON, President

Battory, St.

H F MILLER Secretory-Treasure

A EDISON CHEMICAL WORKS

TELEPHONE "1086 BLOOMFIELD"

SILVER LAKE, N. J., March 18, 1910.

Mr. F. I. Dyer, General Counsel, Edison Phonograph Works,

Orange, N.J.

Dear str.—
In answer to yours of March 17th, regarding water supply o
to our works, would say that I have seen the Water Department
of Newark, and they have already begun work on the laying of
the and it for mean. We shall have to apoly to the Board on the laying of
the and it fall do this at once.

Sincerely Yours.

Molins

Mille

Messrs. P. Wober, J. Polser, Hudson, Looming, Zaremba, Delboor, Burnham, Fairwoether, Brown, Schiffl, Richl, Aikon, W. H. Miller, Durand, Dedge:

In order to avoid mistakes which have occurred in the past, some of which have been very expensive, the following rules must be observed in connection with the production of new lines or changes in existing product:

- (1) The Engineering Department must be supplied with as complete blue prints as possible of all lines. The Draughting Department will complete blue prints and bring them up to date as soon as possible and supply the same to the Engineering Departmont .
- (2) Anything in the way of a new product must be first developed in the Engineering Department and a sample made under the direction of the Chief Engineer. In special cases, where a sample is not necessary, the new product is to be illustrated by a complete drawing. The sample or drawing must in every case be approved by the Exceutive Committee or mysolf. After such approval, the cample or drawing will be turned ever to the Draughting Department for the making of working drawings and blue prints. When blue prints are made, complete copies must be furnished the Engineering Department as well as all shop departments that may be indicated by the General Superintendent. the present arrangement, with the Draughting Department independent of the Engineering Department, the Draughting Department will be hold responsible for the correctness of all blue prints prepared by them.
- (3) Whenever a change is to be made in any existing preduct, it must be first approved by the Chief Engineer and then approved either by me or by the Executive Committee. approval the change will be indicated to the Draughting Department

by the Engineering Department and their blue prints corrected.
Each change will be indicated by the Engineering Department either
by a new drawing or by an Engineering Department "Change Hotice",
forms of which are already in existence and must be used. After
the blue prints have been changed by the Draughting Department,
they will be sent out to the various departments in the shep under
direction of the General Superintendent. All employees are to
be invited to make suggestions by which our product can be improved, and I hand you herewith copies of a form to be distributed
to such employees as you think best who may be able to make suggestions. Those suggestion blanks are to be used in every case
by Heads of Departments as well as other employees, and all suggestions as indicated on those blanks to be turned ever to the
Engineering Department.

- (4) Whenever a change is made by the Engineering Department and approved as above indicated, the Engineering Department must immediately notify the Production and Purchasing Departments of each change, in order that the records of these departments may be kept correct. All now products will be brought to the attention of the Production and Furchasing Departments by blue prints and specifications furnished by the Draughting Department.
- (5) The Department Heads and others to whom this is addressed will immediately notify their subordinates of these regulations and will be held responsible for any infraction of these rules by such subordinates.

All communications with the Engineering Department are to be sent to Mr. Schiffl in the Laboratory.

F. L. DYER.

IN YOUR BEPLY

FRANK L. DYER, ORANGE, N. J.

MEMORANDUM

a)

4/26/10.

I hand you herewith copies of House Bills Hes. 24,412 and 24,557 relating to trademarks, and wish you would advise me if we are interested in either proposition.

FLD/IWW

F. L. D.

Enc-

1479

ORANGE, N. J.

MEMORANDUM

Mr. Holden: 5/4/10.

Replying to your memorandum of the 2nd inst. I note that you think one of the Nouse Bills should be eposed and the other one favored. I tiek you would prepare a letter which I can sign, addressed to it. Currier, Chairman of the House Committee, giving your reasons why the particular Bill which you eppose should in feet be opposed. Do this se soon as pessible, because there is always danger by the Committee reporting out the Bill and heatthcatt into the House. The Bill which you favor I do not think requires any special consideration on our part because it is more or less immaterial whether it passes or not.

FLD/IWW

F. L. D.

legal o

001,11,1910

Please send a check for \$ 100.00 to --J. Kennedy, 62 Broadway, New York city. This is our contribution to help defrey the expenses of the Fittsburg
Calcium Light Company for litigation which they undertook
in attempting to have a State Law of Pennsylvania declared
unconstitutional, this Law affecting all Moving Ficture business. This should be charged to Leval Errenne

ss. This should be charged to Legal Expense.

Walter Eckert and File:

Duplicate OK'd by J. H. D

NATIONAL PHONOGRAPH COMPANY

M.F. - Condersite

Doc. 27, 1910

Jamos H. Caldwell, Esq.,

New York City.

Dear Caldwell:

You have probably heard me spock a number of times of a new material in which I am interested that we call "Condensite". It is a very wonderful substance, and I really believe it is destined to play an important part in industrial work. We are developing it through a company called "The Condensite Company of America", and five of my Menteleir friends have subscribed \$50,000 in each, for which they are receiving 6% preferred stock at par and a bonus of an equal amount of common stock. So far about \$50,000 has been paid an in each and the balance is due by Jenuary 15th.

One of those friends has found it necessary to reduce his subscription to \$5,000, so that there remains an available \$5,000 of proferred stock that can be bought and which will carry with it an equivalent amount of common stock. Would you care to subscribe to any of this stock?

Form 280

12/27/10. NATIONAL PHONOGRAPH COMPANY J. H. CELDWell

One or two of the men here have told me they would like to got in if possible, but I doubt if they take more than \$1,000 or \$2,000; therefore, if you would like to have it, I can let you have \$3,000 or \$4,000 of this stock on the original terms.

I believe it is a good thing, but of course if you wont in I would expect you to put up your money with the idea of lesing it so that if you made enything you would be pleasantly surprised.

Yours vory truly

FLD/IWW

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1910. Mining (D-10-44)

This folder contains correspondence and other documents relating to mining and ore milling. Included are items pertaining to mining property in Canada and mining equipment in Australia, as well as correspondence enclosing ore samples or inquiring about Edison's interest in ore milling, mines, and ores. Other documents deal with prospecting work paid for by Edison and the progress of litigation against the Allis-Chalmers Co., which Edison was suing for infringement of his crushing roll patent. One letter concerns the plant at Dunderland, Norway, constructed by the Edison Ore Milling Syndicate, Ltd.

Approximately 20 percent of the documents have been selected. The items not selected consist primarily of letters of transmittal and unsolicited inquiries, some of which contain perfunctory Edison marginalia indicating the desirability or the value of ores.

THE ANTI-SALOU LEAGUE OF DELAWARE
THORSE CONTINUED THE MARKET THE THE PROPERTY OF THE ANTI-CONTINUED THE PROPERTY OF THE ANTI-CONTINUED THE ANTI-C

[ATTACHMENT]

Mr Eduson Cools

John Morris has a

Capital of \$50.00 Do you

want him to retain it with

returned of work or Shall

he return it?

Improved Cyclone Churn Power, INVENTED AND PATENTED BY C. S. WAYBRIGHT. : Lgueso heave gotten a letter from Smooth every cranks in his country so a few limes from me may not worry you so I am not writing you for money or with any great second octume or get nich gwiets proporation is one. I have for a number of years been greatly interested in methods and in making state, also in your magnetic words, if I have the cornect facts for separating the magnetic ore from the dross. As & understand it your failure to make a great success of the matter was the inability to smelt the pulverged ore. What I am writing this for is to just ask if the is a fact or not: Not think I think I can do cometting that you failed to do but I have for a number of year had an idea in regard to smelting which if it was worth anything at all would be Touch more valuable in treating linely feelverized one My information is that every way please let me

them if this is comed of a source you this lills will not be the first of a municipe of others to wrong you but is for information as asked thanking you in delvance for anything your many on fit to tell me about this sheater of am.

Very Respectfully your to Maybright

J. a. Edison Ey. Orange n.J. J/N 28 1910

Hope same with reach you safely & in dear time. Have been away hence delay in sending of before. Your Respetty P. D.

P.S. addressme Dills

until further advised.

gold Place Process

Telephone 621 and 4024.

RUDDER'S LTD.,

Transport and Shipping Agents.

Cable Address: "RUDDER," Sydney, A.B.C. Co

Cable Address: "RUDDER." Sydney, A.B.C.
And at 11 WILLIAM STREET, MELBOURNE.

Office: 42 Pitt Street,

Sydney, N.S.W. 22 rd Feb. 191

H. F. Miller, Esq., Secretary, Thomas

A. Edison, Orange, New Jersey. aux 1/26/10

Dear Sir,

Acting under instructions received in your letter of the 20th August last we have pleasure in advising inving disposed of the 25 cases Machinery which was put up as Screp and realised £13:0:-

This is the best that could be done owing to the light character of the sheets, and else to their peculiar out, they being of very little use to any one.

We enclose herewith account current showing an amount of \$7:7:- storage to our credit. This leaves a debit against you of \$2:13:8 which, in view of unfortunate circumstances, we have decided to wipe out and trust that this arrangement will meet with your approval.

Regreting the circumstances.

Yours faithfully,

enel. 1.

RUDDEN'S Limited
WSY Dusoelf

[ENCLOSURE]



42 PITT STREET, SYDNEY,

22nd Feb. 1910

Dr. to A. E. RUDDER & CO.,

Transport and Shipping Agents.

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|------------------------|-----------------|---|----|-------|-----|----|-------|---|
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| Storage (Rudder's free | Stores) and | | | | | | | |
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[ENCLOSURE]



42 PITT STREET, SYDNEY,

22nd Feb. 40 10

Dr. to A. E. RUDDER & CO.,

B 1406

Transport and Shipping Agents.

Feb. 17 To Storage on:-

Machinery & Supports.

07 . 7

(These goods have been sold by Dean & Co.)

Ta E- griend

O. J. CONLEY MINING ENGINEER 18 BROADWAY EXAMINATIONS EXPLORATIONS MINING AND MILLIP

NEW YORK April 6th, 1910

Thomas A. Edison, Esq.,

Dear Sir:-

Orange, N. J.

M2-1910

Last week, and again yesterday, representatives of the Allis-Chalmers Company called on me, for the purpose of getting me to act for them as a witness in the case where you are suing them for infringement of your patent on the large crusher Rolls.

When they called last week, they wanted me to be a witness for resumeration, which offer I refueed. Yesterday, I restated to them my refusal to be a witness in the matter at all, and they then threatened to subpoema me, which I suppose they will do.

I am now attending the Court of General Sessions in this City as a Juror, and will be there pashaps all of this month. They offered to get me off of that-by what means I do not know-if I am subpossed on their case.

Now, the object of this letter to you is to try and find out what they want to get out of me that will be injurious to you or your patents. It seems to me by their conversation, that they are trying to prove that the rolls were in operation and completed about the year '92, but I told them that said date was entirely to early. However, my memory, of course, was very shy in

P. A TP. 4

my whole convarsation with them. If you think my evidence would be injurious to you please put me in touch with your lawyers here in New York, so that I can consult with them in the matter. They can post me and if I am subpoaned I will try and fight shy of anything that will be injurious to you.

Yours truly,
Of Concley

of you are interested in black lead or graphite as there are several mines of it in this vicinit. What is it sborth by the lite yours truly b. S. Little

april 28th 000 V. a. Edwar.

Crange no Dear fir.

am now ready to goto Long Island. new Rochelle Distrut. to look own The field Sindly advise at gone carlied convenience when you will want this world started Your Respectly

Not going to do

COPELAND-INGLIS SHALE BRICK COMPANY SHALE BUILDING AND PAVING BRICK

PLANT AT ALTON, ALA, ON S.A.L. RY. BELL PHONE DY, EAST LANG.

OFFICE, 60B FIRST NATIONAL BANK BUILDING.

Edison Laboratory Orange, N.J.

dentlemen:-

I have a sample of earth, or mineral, which is to be of some commercial value, perhaps for refining cottor seed dil. Are you prepared to make an analysis on this material? If so, how much are your charges, and wha quantity would you require to make a satisfactory examination

Beattia Inflie

TAE- on ore miller

OFFICE OF CHAS. R. FLETCHER 531 Stimson Building LOS ANGELES, CALIFORNIA

(Jus 6/3/10 Mr. Thes. A. Edison.

Orange, New Jersey:::

set of Rolls Weigh TELEPHONE: A J898 were 6 ton cl May 24th. LOS ANGELES, CAL.,... ete ref 2000 Tom per hour of fine down to 100 mesh of rate of 40 tops

Pear Sir:: My old client Jos. Wharton of Phila told me long ago that you were working on a cheap way of crushing the grante of N.J. that carried magnetite. Allow me to make inquiry as to your results.as we have such enormous quantities of low-grade gold ores over here that, now my health is so fine after the great surgical operation of 1906, I am intending to give active attention to this subject. Wharton is gone but he once quoted the old saying: "A live dog is better than a dead lion"

We are crushing quartz-porphyry for 45-49 g per ton, but to tackle the marvellous amounts of \$1.55 gold cre(in amt. surely several hundred million tons in sight, and the total beyond present understanding) we must get cyaniding down below \$1.-1.18 g per ton, and crushing cheaper yet.

There is about three million tons of \$4.-\$5. gold in another spot available, but the ore is quite as hard as the quartz porphyry which cost s 45 gto crush at present.

There are enormous quantities of low grade ores over here, you may know about the 55,000,000 tons in sight in the Ray Copper Co.ground.of only 2-1/4 copper ore but which concentrates so easily, and which is in an altered rivofite that carries nearly 85 % silica, that they are now erecting a plant to treat 6000 tens daily. It has therefore about 2200,000,000 ore in sight. The Co.report is available in N.Y. from the N.Y. of file, or from Gallin & Fowell Co..

I therefore wish to inquire concerning your machinery and if it is available, and where.?

With cordial regards, I am,

Amer. Inst. Mining Engrs. etc.

NEW YORK. Aug 4th 1910 Mr H. F. Miller. Orange nf. Dearder. I have been refuel to you, by Mr Beach, for information regarding ground duen are, at the Edison Rand, at Codecus My. I wish its Rum if the do has any for dale. It's Iron assay, quantity, and price. I may be able to use it if price is low mough your early reply will 6. W. Scofield u ore Brakers Th

quantity of this materials on hands and our Superitude states that the furter he gets into the rein the larger and better the mica hearnes.

the indication of the view his his mine would be of inestinable make to a large comment of make to send you a sounder led of the matter of and call to tak the matter over with you.

Very truly yours fifthemal

Walker-yourmet realize that sarch y and not make a man lite more men in 12 10 agent titulings to involve me in 12 10 abalt my financial transactions I really would the Colatt + was corry your comples were not rich enough to he to the aus 9/12 in a on red about it is herene on the bonce and I am made carifam I stone in while it for the form are he for the four on the transfer of them to Suit hours of them to Some of the constant of the c Son of Box to Son Objections with the Store with hour City to make my fortune order to the Transfer to to de. in the Real Extrate Consider. live them to give Ale Chargeone Wich then and to of the vision on real gover and Came book some to begin seed the Knowfur les will vire Swith how to give up the jight & Suppose as I get over again Euroale to newsting Ex boling is love fin the borner I am not able to vier a con My dor be informe me that if And your Is Withering & Miney. " Nome mil Conful & will be Mr Chiar I have given Fr. ples, in from my duperous-WE I'M Alie of doct extremy

[ON BACK OF PRECEDING PAGE]

I know you had hard hade, and I was writing to help you out a little although the whole Cobact scanch has cost me dear, If you want I will some your a check for what I out hundred can twenty five a a Cleary which I had so the form for on my part as we to the look out, I want out out out, I want out out out, I want out out out of the last out out out out of the last out out out of the last out out out out, I want out out, I want out out, I want out out, I want out out, I want out out, I want out out, I want out out, I want out, I

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any pay for what I did jorgon I still think that i'm morning the is I dead note, but I give you a Kile account of his promiser and his requirements. would like to them if there pur lis it from lunate I Time for how and I show the "meanness and to done a quointity when I was and permitted dollar or did you do it to take options or It any work, He to upinos The Herrica Kneed Livar head forecoming ath Cont How Her Menis West to apin up a mine all the buyned his instructions in his puzzles nev. of morning toil you exercises to serve you and I under level that I was to Oliver he renight have decent Ayou quartily then he misstated the Hot he made me those fact as he Knew it and if he province but beyon high States the facts Commetly then I heaven he mode mue the am forced to the Condinent that you are write. promised I Stated Ayon & furthornen he assured we If you wish to take the bown, I would not have to show out & some further publicity of will notify Im I well beard

You are order for them. If seid o should I get able to I & to work of the Work of the bound for them they self but I would properly you dring so will please can that you got this.

My mind, I any a nigner you were at one flut worken or not know if there is with time working on a mechanist of that nothing West in the near future and intend to do done win and of course would like to have the brught of improved nucleury - if there is such a continuous sould you please let me know, also any important that you may have pertaining to the above, Thenly you in advance I am

1

DAVID RAPP

REAL ESTATE, MORTGAGES AND GENERAL INSURANCE

NOTARY PUBLIC

TELEPHONE, CHESCORTLAND

206 BROADWAY

Mr Thomas A.Edison.

aux 9/7

Dear Sir:

I am informed that you have a quantity of

magnetic ore ,running from 20% to 25%, at Edison N.J.

I would like to obtain a sample of this ore, and if you will allow me to send and take a small quantity, I will be obliged to you.

If it comes up to expectations, I may be able to use quite a quantity of it, and will try and make arrangements for the entire output, if our experiments turn out as successful as we think that they will.

Very truly yours. Land Papp

Lay he can go up to mene o take samples

Sept. 20, 1910.

Mr. H. F. Miller:-

I hand you herewith letter to Mr. Edison from R. W. Welker of Copperhill, Tenn., together with proposed reply, which if satisfactory to Mr. Edison is to be signed by him and forwarded to Mr. Welker with a check for \$125.

I don't think it is necessary to get anything in the form of a release from Mr. Walker, because I bolieve his letter will answer all purposes. Concral releases are so broad and indefinite in terms that a man with the mental make-up of Walker might believe that there was something ulterior in our motive in having him sign one. I think, therefore, we had better let the matter rest entirely upon the letter which he sent us and when the check is returned to the bank you might pin it to the letter so as to complete the transaction.

P. I. D. Aher

FLD/ARK.

Services properties properties of Colones

: W" Wyler = 9 thunking batter And Settle for 129 lost too Cappy wiedle the money on Mr Hors A Edin Weddele Orange to be moself theral with it although I will be Contach to close the matter Seattir. up for your chief for 155 your favor 12th sich to hours that is all you fryne was and scatiti I am going to accept your ash. Afr of 1250 non and south L'as former deck our differences. Yet I was out 150 to Cach and of morrish Your cheen for 500 women fout time and a great divagerrickent The on who fut again and till me along until I get I had fuch been lenfeloyed by the Climbfield PR newygram Johnson City Town to mornin 110 fully, able & NWR at \$103 per neverth or 350 per I am still auxions to and my look for mo for it mercial pory you in gom minual kunh I will adner you as to a and 18 of and and I would most word ful deposit of he proposed salvefied with numal in allahoma.

[ON BACK OF PRECEDING PAGE]

time it well be with a corden Contract

(Rluff)
Draft a Lolling of Sent

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as I had no voy of homeling it but I believe to write fory Swas at Sulphur alli. I went over & Dovis on the home come In to love a will it 10 mile west of Sulphur and While There I much a Agreer the said it comed would make or give and he said his pin was 1000 to have broken to brown with this I were from the arbicable notes stone of miles west of Diriv and he showed me Drugeley of Jaen or zuce ono. and he Dait he has a large brok of it might pay you I haven land that was underlaid with from outsile someons that the This on from 6 th do feel deep other he had so shalk low defect who unune. I thouk you for your Consolation on the property raciohomid will Three complex chown thust you will Consider my full close but I will sough

gin offer. I you don't accept min. I did not good fine Town

the attle home zuce information

for pursual goin lock in

stuff Similar to a Dorigele

I think it is keong an Chall

I dis Just Du the dyparito

the hope that you might get what you need & if you an un it dwill ? and clavie any thing from you with amount from it it to you. It is a formange in 3 nor alone you am for one or I would appreciate to the least you am for one or I will appreciate to

17. 14

Sept. 20,1910.

Mr. R. W. Walkor, Copporhill, Tonn.

Doar Sir:-

Your favor of the 16th inst. has been received, I accept your effer to settle your claim in full for \$125. and beg to enclose check for this amount. Kindly acknowledge receive, so that I may know you have received it.

I note what you say regarding the lesses you have sustained in this matter and if it were not for the fact that I have already lost a great deal of mency in this enterprise I would be glad to help you out, but under the circumstances I do not feel that I can do so. Perhaps in the future I may have eccasion to call upon you to have you do some work for me, but if so it will be on the basis of a written contract mutually satisfactory to both of us so that thore can be no misunderstanding or uncertainty. What you say regarding deposits in the Arbuckle Mountains is very interesting, but at the present time I am so completely occupied with other work that I cannot look into this matter. However, I will keep this matter in mind in ease of future development.

Yours very truly,

N 7 1 PC.

LOUIS HICKS,

COUNSELLOR AT LAW AND PROCTOR OF ADMIRALTY,

COMPORATION, PATENT AND GENERAL LAW,

71 NASSAU STREET, CORNER JOHN STREET,

Thomas A. Edison, Esq.,
Edison Laboratory,
West Orange, N.J.

A Now () Oct. 25, 4920.

My dear Mr. Edison:-

Edison vs. Allis-Chalmers Co. et al.

I send to you by express to-day, a copy of complainant's record on final harring in the rolls suit. It may perhaps interest you and if so, I should be included to the state of the state o

I shall contend on the argument that the invention is not limited by belt wilphage and is broad enough to cover any massive belt-driven rells having roughened surfaces provided one rell does not drive the other. In other words, I shall contend that the invention is broad enough to cover such rolls when they are not geared together. In my view, the words, "independently-driven and disconnected" mean that each roll receives its motion from the driving belt independently of the other roll, which means that one roll does not not directly upon or communicate motion to the other roll. If I sustain this proposition, and all as notident of it in view of the state of the prior art, the xxxxx cover the breaking and crueting of rock by kinetic and only a thought over the breaking and crueting of rock by kinetic or provided the state of the prior that of the freaking and crueting of rock by kinetic or the stall in defendants' rolls, but I expect to win out on the broader construction of the inventor and the claims.

The index will rive you a good date of the subject matter. The depositions of Mr. Bentley (pp. 160 and 489), of Mr. Yason (pp. 136 and 242) and of Frofs. Martin and Pryor (pp. 419 and 444) deal with the question of invention and infrincement. The depositions of fire Mellery (p. 538) and of Mr. Herter (p. 548) deal with the questions of alleged public use at Raison, Nr. The deposition of Mr. Williams (p. 373) deals with the infrincement consisting of the rolls of the Dunhar Stone Company with the infrincement consisting of the rolls of the Dunhar Stone Company Edward (pp. 12-23) pp. 201,420 and show the defendant deposit of the word of the deal of the Company or heard of anything like the Edison rolls which have a capacity never yet reached (pp. 193-634, 638). The deposition of Mr. Traphagen deals with microscopical measurements made on defendants' chronograph records of the operation of the Pethn rolls.

There is an index of complainent's exhibits, sixty-one in number, showing that the subject matter, especially the principles in-volved in the rolls, is fully presented.

There is also an index of the numerical tables contained in complainant's record. These I worked cut with great care and introduced them principally through Mr. Mason, excepting those tables consisting of measurement by Mr. Traphagen and Profs. Varin and Pryor.

Oct. 14/10.

T.A.E. -2-

The defendants being hard pushed, desire to take Surrebuttal patent, No. 328,978 of December 28, 1865, for a crushing roll, ownel sting of two, corrupated rolls peared together, the corrupated rolls peared together, the corrupated seatting of two, corrupated rolls peared together, the corrupated seatting rolls, but defendants think that they can establish that Wall Substituted belts for the rears, each roll being independently driven by a separate belt. Even so, the rolls themselves were general together by reas on of the intermenhing corrucations. As it will be necessary for me to rese-examine Mr. Wall, after con sultation with Mr. byer and Mr. Neallery, I shall leave for Salt Lake City next been select or and Mr. Neallery, I shall leave for Salt Lake City next been select or and Mr. Neallery, in December,

With my best regards, I am,

Yours very truly,

Louis Hicken

we milling



Ootober 21, 1910.

Mr. Small:-

I roturn herewith the file containing all the papers in reference to the Ore-Milling Syndicate. Limited. Mr. Marks of London was here yesterday and I discussed this question vory fully with him and Mr. Edison. According to Mr. Edison's statement to mo. the original prospectus of the Company provided that all plans and drawings should be approved by him, so that the plant at Dunderland, Norway, was to be practically built under his personal supervision. It was upon the strength of this understanding that Mr. Edison subscribed to the additional stock. He tells me that his lotter book will show that from time to time he discovered from the remarks of people visiting Orange, who had been to the plant at Dunderland that those instructions were not being carried out and that apparatus were being installed that he could not approve of. As a result of this experimental apparatus the plant was a failure. I want you to get from Harry Miller copies of all the letters written by Mr. Edison to the London people, and also a copy of the original prespectus, and when you have obtained these, prepare a statement of the entire oase, which can then be sent to Mr. Marks and submitted to ocunsel in London. According to Mr. Marks it is possible to bring an action in London to have Mr. Edison's

-1-

name otricken from the list of stockholders, or rather from the list of subscribers, and in this way relieve him of the responsibility. We might, however, decide that this would be a better matter for defense in case out was brought in this country then to make it an active Easter for litigation in England. At the same time, if there is anything in this claim of Lir. Edison, a liquidator might object very stromously to Lir. Edison filling such a bill and might be only too glad to consider the matter closed. I suggest that as seen as you get all the papers from Mr. Miller you bring up the matter with me and we will have a discussion before you begin the preparation of the statement for submission to London counsel.

F. L. D.

FID/ARK.

The Otter Hill Mica Mines

North Carolina Mica.

Mr, Thos, A. Edison.

Dear Sir; like very much to get an opportunity to give you the

prices for your supply.

Wont you let us have your specificat up to and including 4 X 5. or can you use it uncut or any way

An early reply will be very much appreciated.

Very Resp,y.

307 & 309 West Broadway.

Dear Sir:-

New York December 2 site M. Aug - We shall solve pure for any poses only well as the solve of th

Mr. Thos. A. Edison,

We sen in recorded of your letter of lation to our conversation hold with Mr. Anderson in Green India Mica.

We have over 1000 pounds of this material on hand could sell at \$1.70 per pound, and we are sending you one caseos which you can choose mice denired, and return balance to us, but it is understood, as per convergation that mice you return is to be in the same condition as when you received it, that is you must not split or cut the ming that you reject, because if you do it will be valueless to ug.

We are sending thin day by Wells Fargo Express the one case of mica, which will possibly weigh a little over 100 pounds.

We trust that the goods will meet with your views in every particular, and that we will have the pleasure of supplying you with considerable mica.

At the same time we beg to qual your attention to our facilities for supplying you with Mica Insulation. We have unequalled facilities for turning out this material in a very satisfactory manCABLE ADDRESS MICASMITHS, N.Y.

Tiellin III; (h.

MINERS MIPORTERS AND DEALERS

307 & 309 West Broadway.

Thos. A. Mison,

New York, Decomber 16th 191

ner.

If you will send us a lint of your requirements from time to time we will be pleased to name you our very levest prices thereon Awaiting with much interest your further good news, we are

very truly yours,

John a a Mein

JOHN C. WIARDA & CO., MANUFACTURERS. MINERS, MILLERS, IMPORTERS AND EXPORTERS OF

CHEMICALS, MINERALS, CLAYS, COLORS, ELECTRO PLATERS' MATERIALS, ETC. OFFICES & FACTORY: GREEN, PROVOST AND FREEMAN STREETS,

ESTABLISHED 1811. STORE HOUSE: HURON, PROVOST AND INDIA STREETS. INCORPORATED 1805.

JOHN C. WIARDA, PRES. & TREAS

Edison Laboratories

Gentlemen:

In our manufacture we obtain a resi PHATE and find that We have experimented some with this CALCIUM in the course of time it sets very hard. In looking at your exhibit in Madison Square Garden last evening it occurred to us that you could use this CALCIUM SULPHATE to advantage. We would like to have your advices respecting same, and should be pleased to send you a barrel without charge for experimental purposes.
Wishing you the Compliments of the Season, we remain,
Yours truly,

John of Winida & vo.

C.J.

wrote Sur Mica poor quality hum once real Wary

Cobalt

file Coloalt

Telephone
Cent. 1951

At-Cell Ksymack, Chicago
Cable Address
Cable Address
Chicago

Industrial and Rare Minerals

W. Co GTZ Sent of 25 C

First National Bank CO CHICAGO

1910. Motion Pictures - General (D-10-45)

This folder contains correspondence and other documents relating to the production and commercial development of motion picture films and the manufacture of projectors. Included are items concerning photographic and production quality, advertising, sales, film distribution, and the activities of exhibitors. Among the documents for 1910 are letters pertaining to the employment of actress Pilar Morin and others at the Edison studio in the Bronx, the facilities of the studio, and foreign markets for films. Among the correspondents are Frank L. Dyer, vice president of the Edison Manufacturing Co.; George F. Sculi, assistant to the vice president; and Horace G. Plimpton, manager of negative production.

Approximately 60 percent of the documents have been selected. The items not selected include memoranda pertaining to monthly prizes for photographic and production quality at the Bronx studio; correspondence regarding proposed scenarios; unsolicited inquiries; letters of transmittal and acknowledgment; and documents that duplicate information in selected material.

advertising

1192

MEMORANDUM.

PRANK L. DYER, DRANGE.

1/14/10.

A Wr. Mothernor:

I tish you would look over the attached correspondence in reference to the Mickeledon, of Chicago,
and advice no what you think we should do in the matter.
It seems to no that we might very well follow in Soull's
suggestion and bring up the metter with the other menufacturers. At the same time since Pathe is advertising their mechines in the Mickeledeen, I do not know but
that it might be a good plan for un to do the same thing.
Eathe is trying very hard to get their machines introduced

to the trede end we want to head them off as much as possible.

The souls:

| 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10. | 1/16/10.

Duper - 1/12 - on he hour could get of the one he hour commended of the control o

January 15th 191

EDIBON MANUFACTURING COMPANY

Jen. 10, 1910.

Er. Charlos F. Fletcher, 13 E. 15th St., East Orange, H. J.

Doar Sir:

Yours of the 18th doubt to 18th Fill a had been referred up no, and I think your supportion of projecting for the exhibition of moving victures on occan observer is containly very intercetting and I believe may rescribly be courted out.

If thank you for rolling this suggestion to us, and

I will see if enything oen be come with it.

Yours very untily,

דמיו / מודק

Vice-Freeident.

910 Electric Light

January 19, 1910.

Mr. G. . Redforn:

In connection with the wood base board for our lamp houses, the requirements of the Chicago anthorities are that we use a lamp house base board of some fireproof material, such as asbestos or iron.

We have a price for an asbestos lamp house base board 3/4" thick and the same dimensions otherwise as our present lamp house base board of 35¢ each. This material is a hardened composition mostly of asbestos and is termed: "Transito."

Will you kindly figure out what our present

Oak lamp house base board completely finished costs us so that we can determine whether it is possible to replace the wood base board with the Transite without changing our prices? If the prices of the same on not of much difference, we might decide to use the Transite base board for all our machines, that is, for the lamp house only.

Kinetograph Department

FWF: CVH

J. W. B. J. Varues

Disposition of the State of the

Mr. Dyer:-

In re. accompanying clipping: The report of investigators tonds to prove that when celluloid film is burned in the open with excess of air, non-combustible products only are given off, while if the celluloid is burned or decomposed in a closed vessel of sufficient strength to retain the gases, the products thus formed are explosive, being made up large of hydrogen and carbon monoxide, and a small percentage of oxygen. The report recommends that vaults in which the film is kept should be provided with a ventilator pipe, so as to prevent this burning under pressure, and the consequent formation of dangerous gases. The remainder of the report covers familiar ground.

G. FSSoull.

GFS/ARK.

Male Court

M.P. - FIFTON PRANK L. DYER.

1010

MEMORANDUM

1/24/10.

Mr. Soull:

Referring to your memorandum of the 24th on the subject of the report on a celluloid film by the Geological Survey, you might suggest to Mr. McChesney that a peregraph should be introduced into the Kinetogram referring to this matter, and pointing out the recommendation made by the Investigators that when colludoid film is stored in closed vaults, a vent should be provided to permit the escape of evolved gases. If you do not think this is a good suggestion,

Page 2, Mr. Scull. 1/24/10.

let me know.

F. L. D. 129

PID/MH

E OSTILLO BOLL

22 W. 109th & word " the Lilent Dran you, would inspire you with time the representation of the act in your firm illness for a week, and now the Production of Carrier JM **26** 1910 now the formation of Comments of the presented one from coming to you of the Comment to form the format of the Comments of the My dear M. Thomas Edeson Jam by Same mank Jam philippy, I make the me, have a bog of forg. I that what I have for for the the mine it which which we have been the common prementary workers and for ment workers for word hardle to them, out the tomether at the tomether at the one knows to the tomether the form the most for the many to other the most of the tomether the most of the many to the ment of the ment of the ment of the the tomether the When I had the great joy of meeting you in Orange, if you remember Sopla to you and to not give on the hoppines it women give me to have a photograph of your, Mr Dyn sent one one of his and also roykindly one of joins. without the Flant Brama of your emotions, creating and bringing to life, one after the other, the I had hoped to be able to come to orange to ask you to honor me, both your sighten on it, as well as any other fiction of your thought, and

their results. that is only my dear Then cometed, now administration for yourself in the months would get thought the Months of the Months of and walnum of Felent Trains within the and walnum of Felent Trains within the and make me set, and understand the make me tel, and understand the wonders of Jam maken. It Madazarph will be an in action me gain photom of and other for the protect of the course of hading for the course of hading one from the first with a shall, one least will be most grapher and my act will be most grapher out to the most grapher out to the man of the most of the way affect in my factor out. It bring out the name of "Edward to the bring out the name of "Edward higher and higher in the field of Joms respectfully and .

Jan. 26th, 1910.

Mr: Horace G. Plimpton,

Edison Studio,

Bedford Park, New York City.

Dear Sir:-

I had the samples of "JAPANESE PRACE BOY" and "SKIPPER'S YARN" exhibited yesterday for the Police Inspectors and there were about a dozen in the audience consisting of Exhibitors and Film men, and I was very sorry to note that the "JAPANESE PRACE BOY" was not very favorably received by them, as there were several expressions to the effect that they were disappointed in the film after having read the advertisement sent out in regard to same. The unanimous opinion of all present was that the "SKIPPER'S YARN" was a much better film both in photography and action than the other, and I am bound to say that I agreed with them on this point.

I think the lack of interest is principally due to the fact that the character of the film does not admit of Mile. Filar-Morin's exceptionally fine acting being brought out in this, as it was in "COMENY AND TRAGEDY," and the dyeing of her skin and the Japanese Costume detracted from rather than enhanced her usual good looks.

I trust you will take all this in the spirit in which it is intended, as I believe that you wish to have honest criticism at all times, and I am, therefore, giving you these opinions freely. The transformation scene could have been improved upon by having the walls vanish at the wave of the magic wand and the surroundings assume more of the appearance of a Palace showing the lake and swans, as the audience gets but a very fleeting glimpse of the latter, and the change in the appearance of the room is hardly as

startling and complete as the description of the film would lead one to believe.

With best wishes for continued success, I am,
Yours very truly,
(Signed) J. H. Hardin

Telegram sent Jan. 27, 1910 - 12 a.m.

Honoraber Frank O. Briggs U.S Senate, Washington

our moving picture business will be affected by passage of pending Sunany closing will for District of Columbia, espoidily as example of Congress will denote other legislatures to pass similar laws. We will oppose the oils of rar as it affects Sunday moving pictures dies of nanufacturing Company Weak I. Dwar

Frank L. Dyer, Vice-President.

Motion Pictures

Jan. 29th, 1910.

Mr. J. M. Hardin, Western Rep., 90 Wabash Ave.,

Chicago, Ill.

I am obliged to you for your frank oriticism.

My dear Mr. Hardin:-

I have your letter of the 26th in relation to "A JAPANESE PEACH BOY", and while of course I feel sorry that the film dasappointed you and the others who saw it

It was perhaps a mistake in judgment to use
File. Filer-Korin in a story of this character, as, after
"CONTEDY AND TRAGEDY" one would actually expect to see her
in an emotional role, but she had such a great experience
in Japanese impersonations that we thought such a part played
by her would be both novel and attractive.

I do not understand that there was ny particular cfiticism on the film as a subject except that it was not thought worthy of such an artist. Of course your judgment and the others represented, I imagine men alone. The appeal that the story makes is largely to women and children, and in this way I hope that it may still be favorably received when ahown. Naturally I am anxious as to the result, as the film represents a great deal of money and labor.

I do not quite understand your criticasm as to

the photographic quality, as on this point we all thought the film was very superior.

Let me say again that I appreciate your criticism as it is only by hearing of defects as well as merits that we can hope to reach the standard we are all striving to attain.

Yours very truly,

Edison Manufacturing Co.,

Kinetograph Dept.,

RE/BR

Mgr., Negative Production.

18 horth 15th U-Earl; Orang # J Leb 12th 1910 with a bit Dietall who is familian with the showing Picture Machines of we came to the conclusion that we could do some good brunen in that line if we had the opportunity. I enclose a little from him

[ENCLOSURE]

Herrack, Feb. 1.et. 1910

M

Dyer, liesprindent Edison Companies Net Crange 11. J.

Dear dir Thurst me, to make a few remarks in connection with Mr. Hetcher suggestions Being employed under Wo. Otto Water as Draughtomaic and on (practical) by uniquented work, I have been in the Moving Sections Cameras and Equipment for the Film Departement & Stirdio for some time. Mr. Fletchers narratives of some of his ex. periences during his travels, extenting a period of 25 years in the employ of Ma. Eiros Father in law, in all parts of the globe suggested to me the feasibility of a plane to setilize his experience to advantage in Attaining good material for the morning puture line I spoke to Mr. Parter about this shortly before his departure for the Wast. He said the idea was a very good one, that for instance in South america hehrer us

[ENCLOSURE]

had seen many a good outjust, but that he wild not do any thing in this meather until he had returned from his trip To my regret of could not see him again since. Mr. Oliver whom & asked told we West a man had been send to South Unerin recently. Mr. Fletcher is thoursughly conversant in the French & Spanish languages, he is personally aquainted with many land owners, natives and some of the avoriginal tribes of the South american Alates, their babite a customes and on that ground would, one might perme, be able to often more valuable material than a man lacking this experience as I am thoroughly families mith the construction of the Machines nor in use by the Studio force, except the the actual taking of the picture), we jointly offer our services in this work to the company. Mr. Fletchers other auggestion was the direct result of the discussion of this subject. d remain yours

Frank E. Dietzel

very respect fully

7110-him - Feb 1st 1910. My dear Mr. Edison. all my heart for your positions on your positions on your positions which my Down a failed sent me - I am so happy and view it with the admination show Respectfully and Tilar Mouin

THOMAS A. EDISON.

FRANK L. OYER.

DESCRIPTIONS

A WESTEE,



EDISON MANUFACTURING CO.

MAIN OFFICE AND FACTORY
ORANGE, N.J.

EDISON PROJECTING KINETOSCOPES AND FILMS.

10 FIFTH AVENUE, NEW YORK 304 WABASH AVENUE, CHICAGO.

CABLE ADDRESS

IN REPLYING ADDRESS THE COMPANY NOT THE INDIVIDUAL AND MENTION THESE INITIALS

New York, Feb. 2nd, 191

Mr. Frank L. Dyer, Vice-President,

Edison Manufacturing Co., Orange, N. J.

Dear Sir:-

I think everyone was impressed last week with the steadiness of Fathe Picture which was shown in Orange as compared to ours or any others. I have talked over this matter quite a good deal with Lr. Oliver, and he has made a report covering the subject.

I am enclosing a copy of this report.

Yours very truly,

Kinetograph Dept.

Mgr., Negative Production

RE/BB

•

[ENCLOSURE]

COPY

STEADY MOTION PICTURES FOR THE EDISON MEG. CO/? ORANGE, N. J.

ву

H. T. OLIVER.

This refers to steady running Moving Pictures, that is Motion Pictures that are perfectly steady corresponding to Pathe Freres recently run at Orange.

I am positive that it is possible for us (or anyone) to make as steady pictures as Pather Freres provided we have the equipment and negative and positive to do so

I believe we have (and are making) our pictures as steady as it is possible with the present equipment. This question of ten arises in our pictures? "Why do some of ours rum steadier than others;" fits you will please note and readily observe is easily explained when one considers that there are so many things that will make a picture jump on the soreen. Collectively they are:-

Uniformity of Film Error in Perforating Error in Taking Error in Printing Error in Projecting Shrinkage of Film Stock

The above errors are all multiples of each other in this production and with our present equipment it is impossible to positively determine each error to any degree of accuracy, or in other words, it is impossible with our present equipment to have a system or method of inspection that is fast enough to keep up with the present productions and positively not to any great degree of accuracy.

Methods could be devised and apparatus designed, to actually eliminate the above errors under the direction of a competent engineer with power to act in all matters.

I will endamyor to illustrate in a brief and concise way methods and apparatus which, (if applied correctly) will positively eliminate unsteady pictures from getting on the screen in the regular production.

ERROR #1:-

UNIFORMITY OF FILM: If proper gages are made and operated on every piace of film by competent Operators, it would be possible to check any inaccurate stock before it is perforated.

The state of the s

ERROR #2:- ERROR IN PERFORATING:- Perforators should be so designed as to actuate correspondingly to our present Projecting Machine, with a mechanical device for testing accurately and rapidly all perforating applied to same.

[ENCLOSURE]

- 2 -

ERROR #3:- ERROR IN TAKING:- Cameras should be so designed as to mechanically actuate to our present Projecting Machine.

ERROR#4:- ERROR IN PRINTING:- The Printing Machine should be no designed as to mechanically actuate correspondingly to our present Projecting Machine with a mechanical device for testing accurately and repidly all printing.

ERROR #5:- BEROR IN PROJECTING:- If a piece of film is placed in a Projecting Machine too soon after developing or in other words, in a green state it has a tendency to throw a small burr or roughness day, in the perforations. I have noted considerable of this in our present prints.

ERROR#6:- ERROR IN SHRIFKAGE:- All film should be kept and handled at a uniform temperature at about 75 or 80 degraes fahrenheit and at as lew and constant humidity as possible.

FINALLY:- All methods of handling inspection, in fact, methods and systems of design that have once been determined upon should be rigidly inforced and operated correctly.

felinger L. Dyer,

MEMORANDUM

r. Plimpton:

2/5/10.

Replying to your lotter of the End inst., with enclosed report from Er. Oliver, I have examined this carefully end all that I can see in it is that he points out the reasons thy some fictures are stoady and others unsteady. All that he can regarding the unsteadiness of our pictures I agree with, but think it is up to Er. Oliver not so much to point out the reason fortuin results take plos as to indicate her the defeats our which. What he should do is to suggest ways for curing the and devote himself to having his suggestions carried the one count on my absolute co-operation in the

(2)

matter. If he will only tell me what he wants to have done and convince me that it will be a good thing and tend to a rrect defects I shall be very glad to help him all that I can. I think, however, rather than attempt to correct all the errors at once it would be better to take up one error at a time and young that that through to a final correction.

FLD/IW

F. L. D.



EDISON MANUFACTURING CO.

MAIN OFFICE AND FACTORY ORANGE, N.J.

EDISON PROJECTING KINETOSCOPES AND FILMS.

304 WASASH AVENUE, CHICAGO.

CABLE ACCRESS

Mr Frank L. Dyer Vice-President,

Edison Mfg. Co.,

Orange, N. J.

Dear Sir:-

Referring to your memorandum 1281. The report submitted of Mr. Oliver's was not so much intended to take up any particular case as it was to bring the whole matter to your attention. The facts seem to be that many cases contribute to unsteadiness in our pictures, some of them outside of this department.

I had intended to talk this over with you in Orange last Thursday but I saw you for so short a time, I did not have an opportunity.

I arranged with Mr. Walker for an appoitment with you for Mr. Oliver to-morrow morning at 11 AM. and he can tell you better than I can write some of the things he has in mind.

Very truly yours.

THOMAS A EDISON.

FRANK L DYCH.

Nork Feb. 15th, 1910.





EDISON MANUFACTURING CO. MAIN OFFICE AND FACTORY ORANGE, N.J.

EDISON PROJECTING KINETOSCOPES AND FILMS.

IO FIETH AVENUE, NEWYORK 304 WABASH AVENUE, CHICAGO

CABLE ADDRESS

r. Frank L. Dyer, Vice-President,

Edison Fanufacturing Co. . Orange, M. J.

Dear Sir: -

I enclose copy of a letter which we received

to-day from Mr. Hardin. I append a paragraph from a letter which I received to-day from Mr. Dawley in Havana.

> "In the short time that I have been here Fr. Reade and myself have been compelled to call upon every Official in Havana. The only one we have slighted is the President himself. Mr. Reade and myself are sloaly but surely workfact up an interest in the Edison Piotanes in Ouba and I would like to know if the agent you have down here has proved satisfactory, as there is a party in Harris Bros. store (which is the largest American Concern in Havana) was very anxious to take up the Edison pictures and push them. Kindly advise me on this."

I do not know whether you care to go any further into this question or not, but thought that I had better let you know Aat Mr. Dawley had said.

> Yours very truly, Kine tograph Dept.

Swar G. Thurston Fgr. 1, Negative Production.

RK/PP

[ENCLOSURE]

544

COPY

Feb. 12th, 1910.

Mr. Horace G. Plimpton,

c/o Edison Studio,

Bedford Park, Few York City.

Dear Sir:-

I have your favor of the 10th inst., and am glad to learn that you will delay the release of "CARFER" until later in the Spring, and think it would be a mistake to bring it out under four months at least, as the Exchanges would have considerable trouble placing it with Exhibitors if it follows the Pathe production too soon.

I note the continued high quality of the Edison releases and the little Comedy "QUERN OF THE EURIBEQUE" rade one of the biggist hits in all the downtown Theatres yesterday that they ever had on the screen. The "PRESIDENT'S SPECIAL" is also a strong picture, and elicited many compliments from the Exhibitors and Exchange men who saw the sample when we ran it last week for the Inspectors.

Wishing you continued success, I am,

Yours very truly,

(Signed) J. H. Hardin

Source

THOMAS A EDISON,

FRANK L DYER.

C.H. WILSON,

A WESTER,



EDISON MANUFACTURING CO. MAIN OFFICE AND FACTORY ORANGE, N.J.

EDISON PROJECTING KINETOSCOPES AND FILMS.

IN REPLYING ADDRESS THE COMPANY NOT

10 FIFTH AVENUE, NEWYORK, 304 WABASH AVENUE, CHICAGO

CABLE ADORESS

ADDRESS YOUR REPLY TO EDISON STUDIO, SEDFORD PARK

Mr. Geo. F. Scull, Assistant to Vice-President,

Edison Fanufacturing Co.,

Orange, W. J.

My dear Mr. Scull:-

You will remember a question having come up once or twice about the use of real money in pictures. I am quite sure that it was used in the Essanay Picture which we saw last week.

I was informed last summer by our people here that the use of real money violated the law as to counterfeiting. I accepted this statement without any question, but nevertheless it may be wrong.

Can you help me any as to the law in the matter? If you can, I should be very much obliged.

Yours very truly,

Kinetograph Dept.

for Magazina Thursday

RE/BB

734

March 5, 1910.

Mr. Horace G. Plimpton, Bedford Park-Edison Studio, New York, N.Y.

My dear Mr. Plimpton:-

I have followed up the matter of the photographing of real money, so far as I am able in our library here, which has very limited literature on such subjects. I have been unable to find a Statute which specifically forbids such phasegraphing, and I have also been unable to find any once which holds that such photographing falls within the general terms of the Statutes forbidding counterfeiting. In the incylappedia of Law, Volume 7, page 881, however, I find a case referred to which unfortunately is not in our library, of which the following is given as the digest of the decision:-

"It is a oriminal act to photograph likenesses of United States treasury notes, although the similarity between the photograph and the original is not such that the counterfeit is calculated to deceive the public."

In addition, there are other Statutes which lead me to believe that such photographing is forbidden. Certainly under the above quotation it is forbidden, and I should think that you should take a conservative attitude and avoid any possible difficulties, and therefore refrain from using real money in pictures.

Yours very truly,

GFE/ARK.

Assistant to Vice-President.

When I rout, I would bath shape out the Erschurg study tatey. Il.

It'y has gone to Sou traverse but the place was much cordial, the

Study which of course not so large as are imporssed our as oray

wash to so

arch—the General portunally—and rather mor ship shape them aus. They bath we loopen-oftenth lights, the General Rents bring subtitly lights by artificial light They have a bout 100 lights and Delig 50 but the letter chain that that is sufficient to take problems excellent away daylight ship is, as your probably troon, that to built a new theeles, adjaining the present one, to be about 130 x yo ft Thin authors part was introducy but they dust wor it at all in the weathrhim. Or prosent they have three courts, a burns, sward chen and about a clogen horous. By the word the portable down room to hold the commerce is not in worrow. They word it in only one frecture when they had a number of his older. They word it in only one frecture when they had a number of his older.

[ON BACK OF PRECEDING PAGE]

MAR 11 1910 FRANK L. DY R.

11. 11. 10

I spent Munday in Straum, yesterday in tousas bity, shall be here timarrow, then blowland and Rochester. Coryens is more then contial out the Edison bo. serus to be papular For that reason prohaps I am not getting To much criticism as I should lette. I am trying to see the Exhibitors as much as I can and get their aprining. The Biograph files are featured bath in Str down and Nousas testy but not so much here . It will take time to wear out the impression of their superiority. hamille got out a very good film called allather Love "with two Ex Biograph actors in it - Miss howrence and the man colo applied to us. The whole country is stored up over tathis film "Ouchart the Shrehach on the governd of immorality and this a great fity for the business that it was got and I entertained that their Chicago business has fallen off bailly, I am picture up all the information that I can and am sure that the trip will be profitable Maping you are well

M.P. - Sales

12,

March 21, 1910

Mr. Dyer:-

In re. proposal of Markt & Company for our agency on films in Europe and Australia: The proposition briefly was a guarantee of 35,000 feet per month, and the films to be delivered to their agent in New York, where payment is to be made to us at 6 cents per foot. We would be obliged to submit camples and print on their ordere.

I find that in Suppe and Australia we sold 202,780 feet in December, 213,445 feet in January, and 137,996 feet in February, the report for the last month not including eales to Vienna or Australia. Mr. Nichole, representing Markt & Company, told me that 35,000 feet was their guarantee for Blograph, that they had cold more than twice as much as this, and that the Biograph Company were very well satisfied with the arrangement. Markt & Company at the present time have offices only in London and Berlin, the latter having been open only since the first of the year, and they are about to establish offices in Russia and Bercolonia, Spain.

I attach hereto Mr. Parrell's report of the foreign/eales.

G. R. Soul 1

CFS/ARK.

M.P. - Brown Studio

138

April 18, 1910.

Mr. Horace G. Plimpton, Edison Studio, Bedford Park, New York, H.Y.

Dear Mr. Plimpton:-

In talking to lar. Selig the other day, he suggested that I tell you that when you are ready to put in the tank developing system at the Studio, he would be very glad to send you diagrams and specification for the tanks which he is using, which he claims are exactly the same as Pathe are using in Paris. It seemed to me that it would be well to keep this in mind, and avail yourself of this suggestion for what it is worth.

In talking about the printing of titles from plates, he told me that he was using plates photographed by the wet process instead of dry plates. He claims that the wet process produces plates with clearer whites than the dry process does.

Yours very truly,

GFB/ARK.

Assistant to Vice-President.

THOMAS A EDISON,

FRANK L. DYER,

C. H. WILSON,

ESTEE



EDISON MANUFACTURING CO.

MAIN OFFICE AND FACTOR

ORANGE, N.J.

EDISON PROJECTING KINETOSCOPES AND FILMS.

CABLE ADDRESS

IN REPLYING ADDRESS THE COMPANY NOT

04 WABASH AVENUE, CHICAGO

"KURILIAN, NEW YORK"

New York April 18, 1910.

Mr. Frank L. Dyer, Vice-President,

Edison Manufacturing Co.

Orange,

Dear Sir:-

Confirming my conversation with you if yesterday NT. "
recommend placing Ethel Jesett on the pay roll at \$30.00 per
week to be in charge of music cues and all work of this nature.
She will also pose in unimportant parts as occasion may arise
without extra pay.

As I told you Miss Jewett has had charge of this work for some time, but we have been carrying her along on the daily posing list at \$5.00 per day. The above will give her a regular position and will be much less trouble to handle in every way. If this meets with your approval, will you kindly advise me and I will send in an engagement card taking effect mext Monday.

I believe that the work we have done of this nature is beneficial to the Company and worth all it is costing. If you will look at The Motion Picture World of April 23rd you will find references to this subject on pages 637, 638 and 652.

Yours very truly,

Kine tograph Dept.

Mar. Nagative Production

Chrys

57/

April 20, 1910.

Mr. MoChaaney:-

I return herewith letter and enclosures of the A.B.C. Company. The bill is properly made up according to the reported sales. Under the agreement, the reported sales are supposed to cover a period of thirty days after the releass date. I note that on the slips covering the earlier releases, sales are reported for a period of more than thirty days after the rsleass date, whereas, in the later releases, this is not true. For instance, in the slip covering "What the Cards Forstold", sales are reported as late as January 28th, the release date being December 7th, whereas, on the last slip covering "The Skipper's Yarn", the rsleass dats is January 28th, and the last reported cale is February 16th. I think it might be well to call the attention of the A. B. C. Company to thie, so that we can be sure that the calce actually cover a period of thirty days after relsase date, which might maks a difference of \$5, to us on eoms of the posters. Note, for inetance, that "pariners", released January 4th, the reported ealss ars 900, whereas, the last reported sals ie January 28th. It might readily be that between the 28th of January and the 4th of Fabruary, one more poster might be sold, which would entitle ue to a rebate of \$5. You will

understand that I do not mean to say that any posters were sold during this period, but I think it would be well hereafter to have the A. B. C. Company's certificats state that the sales that they report are all the sales made by them within thirty days after the respective release dates of the film.

I am suggesting that you write this letter, since I think it advisable to have all matters relating to these posters handled through the Advertising Department, and I would suggest also that the Advertising Department o.k. the bill.

G. F. Soull.

GFB/ARK.

to N

April 25, 1910.

Mr. Horace G. Plimpton, Edison Studio, Bedford Park, New York, N.Y.

Dear Sir:-

Mr. Dyer has read, and has also asked me to read, scenario No. 349, entitled "Peg Woffington". We agreed that this scenario would give a very complicated play, which would be very difficult for the average moving picture audience to underst and. Very few probably have read "Peg Woffington", and the relation of the characters is such that a notion picture could hardly express them. There also seems to be no particular dramatic situation or climax.

In view of all of this, Mr. Dyer directs me to say that you should not produce this scenario.

I return the copy of the scenario herewith.

Yours very truly,

GFS/ARK Enos. Assistant to Vice-President.

Motion Peteres

April 30, 1910.

Mr. Horace G. Plimpton,
Edison Studio-Bedford Fark,
New York, N.Y.

Dear Sir:-

Mr. Dyer directs me to confirm his statement to you that he disapproves of the placing of Miss Ethel Jewett on the pay-roll of the Studio, and that he desires to have the making up of music oues abandoned.

Yours very truly,

GFS/ARK.

Assistant to Vice-President.

738

May 2nd, 1910.

Mr. Horace G. Plimpton, Edison Studio-Bedford Park, New York, N.Y.

Dear Mr. Flimoton:-

I hand you herewith copies of letters from C. S. McNeir, dated April 16th and April 29th and a letter from us to Br. McNeir, dated April 26th. These letters are colf-explanatory.

Mr. Dyer approves of taking the picturee. Please note the last paragraph in the letter dated April 29th in regard to making a picture of the blowing up of a vessel. It occurred to me that this might be something which could be appeared in minature in the tank after the principal pictures are taken, and I should think it would be sufficient to tell the Electric Boat Company that such a seeme might be arranged if the picturee taken at Quincy would properly lead up to it.

Please note that nothing has been said in any of the letters in regard to advertising on these pictures.

#2

and I think it advisable not to bring up the subject unless the Electric Boat Company does. I do not think we should go any further than provide a title amnouncing that the pictures are of the test of the submarine Salmon, built by the Electric Boat Company of Quincy, Massachusetts.

Your s very truly,

GFS/ARK.

Assistant to Vice-President.

•

[ENCLOSURE]

C. S. McNair Attorney at Law Hibbs Building

Washington, D. C. April 16,1910

The Edison Mfg. Company, Orange, N.J.

Gantlemen:

During the coming month trials will be held off Provincetown, Mass., of the U. S. S. Submarine SALMON, one of the most modern submarine boats built for the Navy Dcpartment. This is a large vessel of about 350 tons, some 140 feet in length. I can arrange with the builders of this vessel to secure exclusive moving picture privileges of the various trials to which this boat is to be subjected, and while we realize that such pictures would have a considerable money value, we will make no charge for them, but will award the privilege to the moving picture commany which will demonstrate to us its superior facilities for giving these pictures the widest possible exploitation throughout the United States, both in regular theatres, moving picture shows and slot machines. As stated these trials will be begun during the month of May, off Provincetown, Mass. It may be necessary for the company to whom we award this privilege to provids itself with a vessel from which to take the pictures, although it is possible that we could arrange to permit your operators to come aboard our tonder.

I know the Edison Company is one of the foremost concerns in the moving picture business and if you will write ms what plans you can make for giving these pictures pub-

[ENCLOSURE]

2

licity throughout the United States, I think I can assure you of favorable consideration. I need not point out to you the novelty of such a set of films and the interest they would excite. The tests will probably include the firing of a torpedo and the blowing up of an imaginary enemy's war vessel, so that the scries would be as interesting as anything now before the public.

Please take this matter up promptly and let me hear from you.

Yours very truly, (Signed) C. S. McNeir

[ENCLOSURE]

April 26, 1910.

C. S. McNeir, Esq., Hibbs Building, Washington, D. C.

Dear Sir:

Yours of the 16th inst. addressed to the Edison Marutacturing Company has been referred to Mr. Dyer, who directs me to say that this Company would be glad of the opportunity of taking the pictures to which you refer, provided it can be done with a small amount of expense. This Company will, of course, provide the operator and the camera, but probably would be unwilling to go to the expense of providing a vessel from which to take the pictures. If you can arrange to have our camera operator come aboard the tedder, that plan would be satisfactory.

This Company is operating under the license of the Motion Picture Patents Company and its films are shown in probably seven-eighths of the motion picture houses in the United States. It also has a large foreign business through agencies in all of the principal

[ENCLOSURE]

#2

C. S. McNeir, Esq.

countries in Europs and Australia. If a satisfactory film is obtained, this Company would place it amongst its regular releases and you would then have the advantage of the publicity obtained by exhibiting this picture in all of the best exhibition houses in the United States as well as abroad.

If you decids to have this Company take the pictures, please advise Mr. Dyer of the dates of the trial and provide this Company with the necessary letters to enable our operator to reach the proper view-point. It is understood, of course, that this privilege, if extended to this Company, will be exclusive, for the picture would not be of enough importance from an exhibition standpoint, to warrant more than one Company taking it and placing it on the market.

Yours very truly,

GFS/ARK

Assistant to Vice-President.

THOMAS A EDISON.





ING KINETOSCOPES AND FILMS.

10 FIFTH AVENUE, NEW YORK 304 WABASH AVENUE, CHICAGO.

New York, May 3rd, 1910.

Mr. Geo. F. Scull, Asst. to Vice-President, Edison Manufacturing Co.,

Orange, N. J.

My dear Mr. Scull:-

I have yours of the 2nd in reference to films of the Submarine Boat at Provincetown, Mass. and note contents. I am writing the Electric Boat Company, Quincy, Mass. to-day. I notice that you sent an extra copy of Mr. McNeir's letter of April 16th also your letter to him of April 26th. Thinking that these were probably sent inadvertently, I am returning them to you herewith .

Yours very truly,

Kine tograph Dept. .

RE/BB

Secrettified
Now York 922 - Nay 5, 1970 suplable protures and pirates our commat control them card one trying to stop them or have outs it. Thomas i. Falson, now in County but with 6-18/9/10 (1) Thomas i. Falson, now in County but with 6-18/9/10 (1) Thomas of they are all order of the board of Consor

Attached please find a clipping from the New York Times

Dear Sir:of to-day.

EDISON VISITS PICTURE SHOW. 100 Pays a Nickel and Sits Through an

Henry Lineage Literature Tolicol TRINCOTARO

Also, attached I draw your attention to a clipping from the Evening Sun of yesterday, in which attention is drawn to a matter which you could very easily obliterate from the moving picture shows.

g great many others

besides,

Your person

Jas He Scholl
560/066 Boway Siz
New York City

os/for

PRANE L. DVER,
BERLY
ORANDEM
ORANDEM

5/6/10.

Mr. Plimpton:

In discussing matters generally with Mr. Adison he made the following criticisms and suggestions as the result of secting our minimum in the theaters. He complained of the acting and said that the actors were now or less stilled and indifferent. Our experience with the Magnesh actors that we have, who make a great success with the Magnesh actors that we have not done very well with us, convince no that it is not the actors but the producing non that are at fault. Of course this is a hard criticism to next, but bear it in mind and keep your people jacked up as much as mostble.

He also thought that a great dosl could be done in what

(2)

he calls "family dramas". By this he means plays based on incidents in real life requiring a few actors and more or less simple seenery. His idea seemed to be that plays of this cort are not only interesting. but relatively inexpensive. Of course we make a lot of pictures of this kind, but bear this auggostion also in mind so that when we get any of them out I can call his attention to them.

lo clee completied of the character of handwriting used in our letters when projected on the coron and said it was difficult to read them. I caked him what he thought of our plan, used in some cases, of having the hand write the letter before the eyes of the audience. He thought that was a good idea. What objection would there be to using this scheme whenever we have letters to write? It always seemed to me that the audience took a great

(34

interest in this sort of thing, and besides it has the adventage of increasing the length. If we used it altogether no doubt in time there would be some complaint, but would there be any objection in trying it out for the time being?

FLD/IWW

F. L. D.

For Mr. Dyer:

May 7th, 1910.

John Rush, Bag.,

Representing Newark Star,

Come Street,

Orange, N. J.

Dear Sir:-

My attention has been called to an article appearing in the New York Sun under date of May Bth, stating that Mr. Edison visited a certain noving picture show in Orange, Yes Jorsey and collected certain material for a talk with Mr. White who promided over the Noving Picture Department.

I beg to inform you that I do not preside over the Moving Picture Department of this Company, and have not done so since Pehruary 3rd, 1903. You would confor a personal favor by correcting the statement as printed in the Sun.

Yours very truly, (Signed) J. H. White

MARAM

THOMAS A EDISON.



EDISON MANUFACTURING

EDISON PROJECTING KINETOSCOPES AND FILMS.

10 FIFTH AVENUE, NEW YORK

KURILIAN, NEW YORK"

nk L. Dyer, Vice-President, Edison Manufacturing Co.

Dear Sir:-

Replying to your memorandum #1499 which was received to-day in reference to the Canadian Pacific Railway trip, Mr. Seay returned a week ago from his preliminary trip with a great quantity of photographs and description matter together with the outline of several scenarios. I should have spoken to you about this last week had I seen you.

I am at present going over the question of scenarios with Mr. Dawley and as soon as we have discussed them a little further I will submit the whole matter to you. I have been corresponding with Mr. Dennis of the Railroad, and he wishes to come East to have a final consultation before the expedition starts. He has expressed himself as thinking that June 15th was the best time to leave here.

Replying to your memorandum #1506 which I received to-day. In reference to the criticisms made by Mr. Edison on our pictures. of course it would have been much easier to know how to apply these criticisms had the pictures been designated.

We all rightly or wrongly think our work has been improv-

ing, and if the pictures which he saw were old ones, I should not feel so badly about it as if they were more recent. As it is now, it is hard for me to gather much from the criticisms expressed but we shall try to useevery possible means to improve the quality of the acting.

You refer in the memorandum to our experience with Biograph actors. So far as I remember we have had three such cases.

First - Herbert Prior who is a member of our Stock Company. It seems to me that his work has been good.

Second - Verner Clarges who worked in a number of our plotures and who has now gone back to the Biograph Stock Company. His work while with us seemed to be satisfactory. A case which stands out of the School Master, Squeers in "A TORKEHIRE SCHOOL" which was picked out in the pramatic Mirror as a particularly good piece of acting.

Third - John Cumpson who is the Biograph "Jones" and who has been posing for us in several comedy pictures lately. I remember that you did not particularly care for his work in the first picture called "PORTUBE'S FOOL". In the picture "PR. BUMPTIOUS OF BIRDS" and "A TALE OF TWO COATS" his work seemed to stand out as satisfactory.

It has been my personal aim since I have been here to try and improve the quality of acting, as this is a matter which I think is vital to our success.

In reference to the subjects of a simple nature, I will pay particular attention to this matter from now on.

As to letters, we will try making all letters as written taken in the actual process of writing. Of course this applies only to letters as they are mritten and cannot apply to a projected letter on the screen which is received. It is possible that some of the difficulty in reading our letters comes from the fact that we have endeavored to vary them in order to indicate the character of the writer.

- 3 -

Some of the other Manufacturers notably Selig
have a uniform script or type which is used in all letters. Our method has been thought to have some individuality, but of course
if a letter is illegible it loses its entire value.

Yours very truly,

Kinetograph Dept.,

RE/BB

Van Namatina handa

Hamburg. PATENTED IN PATENTED IN CANADA. GERMANY, ENGLAND, AUSTRIA, IMPROVED. FRANCE. ITALY, BELGIUM. SPAIN. 560-566 BROADWAY, Mr. Thomas A. Edicon Dear Sir:-Acknowledging the receipt of your esteemed favor of ye day, I am very much delighted to read your explanation, of what eeem ed to me inexplicable, because I presumed that you controlled all the moving picture showe. Would you have any objection, if in following the matter further along on the lines indicated in my letter to you, # I had published the correspondence between us? Possibly the exhibition of the prize fight in moving picture halls could be squelched quite effectually. Your answer

will greatly interest me, and I shall abide by your decision.

Youre very truly,

cs/itw

Chas He Schott 560/566 Bdway

Motion Preferes

May 10, 1910.

Mr. Dyer:-

I need only remark on scenarios which you have not o.k.'d, for I agree with you that these o.k.'d scenarios are satisfactory.

No. 351, "The Reconciliation": I fail to see any climax to to this story, or anything which appeals to me as being a dramatio incident. If I am not mistaken, this story is taken from Charles Reade's "Put Yourself in His Place", but the attempt, apparently, has been to condense substantially the whole book. It also seems to me that making the hero the victim of enemies among union men, is treading on rather dangerous ground.

No. 366, "Two Brothers": This is a very ordinary story, but if Mr. Plimpton intends to make a great deal of the dog I can see that it might readily be a pleasing film.

No. 352. "The Martyred Herof: This story strikes me as being an unpleasant one in every respect. The oircumstances which would make the burglar fall in lover-with the heroine, does not strike me as being very probable, aside from the descrepency of the necessary ages of the two.

No. 200, "David Copperfield": This might make a fair story, but it certainly should be given no such ambitious title as "David Copperfield", because, as this synopsis -2-

reads, David is a very unimportant factor.

G. F. Soull.

GFS/ARK.

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M.P. - 52/es

May 24, 1910.

Mr. Dyer:-

I am not at all satisfied with our film and machine advertising as has been carried on for some time in the past. From some investigation which I have made in the Advertising Department, it would seem that we are advertising in practically two classes of paper, one the Index and the Moving Picture World, which circulates exclusively in moving picture circles, and the other including the Clipper, Telegraph, and Mirror, which circulate in the general amusement class, and practically not at all in the moving picture class. Judging from queries which we receive, however, this latter class is one which we should reach, especially in reference to projecting machines. for it includes a great many vaudeville menagers and traveling showmen, who from time to time take up pictures, in which case their first thought is in regard to the machine. If they are on the road, they are buyers and not renters of film and are not concerned with the latest releases, so that a mere line or two, calling attention to the fact that we feature subjects on our lists suitable for traveling showmen, is sufficient so far as the film end is concerned, and we can use the remainder of the space to feature the projecting machines. Because of the expense of the papers covering this class, we are limited in the amount of space, and for this reason we must elect to either feature films only or machines only. In this way we would get very

effective advertising.

In the Index and World, we have a half page each, and at the present time we are describing at some length the releases of the coming week, and also calling attention to those of the week following, as well as to any particular feature film which is still further ahead for release. This gives our advertising a very solid appearance and one that is not attractive. Most of the other Manufacturers confine their advertising to the releases of the following week. We also have been featuring one or two films, and any one reading the advertisement would readily gather the idea that the unfeatured films are hardly worthy of mention and could readily oultivate the idea that we simply get out a good one once in a while instead of making it a continuous performance. I believe that it is all right to call attention to certain subjects which really are of extraordinary interest or importance or which are to fall on ocrtain noteworthy dates. such as Decoration Day and Christmas films, but I do not think it is a good scheme to feature, simply because it is very good, any film such as the "Princess and the Peasant". I should, therefore, recommend that we confine our advertising to the releases of the next week with an occasional reference to some extræordinarily important film.

I would also recommend arranging this half page advertisement which we have in the Index and in the World, so that we use a quarter page extending entirely across the page for our films, and another quarter, possibly preferably, only

half of the page, to our projecting machines. This latter arrangement will give a chance for the insertion of cuts of machine parts, and I think it would be advisable to have a series of cuts made of large views of individual portions of the mechanism and from week to week call attention to the effectiveness of these different parts.

I should add that both Mr. MoChesney and the Kinetograph Department agree with me in the foregoing, and if you will athorize me to do so, I will put the above changes into effect at once.

G. F. Soull.

Samual white our flows.

82/

May 26, 1910.

Advortising Department, Kinetograph Department and files:

It has been decided that advertising in the Clipper, Billboard and Mirror, now being done by the Kinetograph Department, shall be confined almost entirely to projecting machines and equipment, with a simple statement that we are prepared to supply feature films particularly adapted for traveling showmen.

The advortising in the Index, world and Mickelodeon, is to be equally divided between machines and equipments and films. The total amount of advertising in each paper is to be divided equally between these two classes of advertising and is to be placed on separate pages, where possible. As a general thing, only the releases of the eucoceding week are to be mentioned, except that on special occasions or in the case of a film noteworthy because of some special person or incident shown therein, advenced advertising may be done. Eachine advortising is to set out more in detail the advantageous features of the machine, and outs of enlarged portions of these details are to be made and used, so that different features can be boosted in successive issues.

G. F. Soull.

GFS/ARK.

(Copy to Mr. Dyer)

Milando

Messrs. Edikon & Dyer:-

Conforming with an order of Mr. C. H. Wilson to equip our Kinotosoopes with a chain drive for the film take-up reels to meet the regulations imposed by the laws of England, I beg to advise that the model of same has been completed by this Dept. and awaits your inspection and approval.

This mechanism has been so designed that it may be attached to our present Underwriter's Model and consists of the following:

A sprocket wheel on drive shaft, taking the place of present pulley.

A new arm carrying gear and sprocket wheel in place of the present weighted arm which carries idle belt pulleys.

Priotion gear on wheel shaft in place of present pulley.

The addition of a bracket set-screwed to moving projecting head of machine for the purpose of carrying a link attached to above mentioned arm.

. Substitution of chain for present belts.

The only change necessary is the widening and lengthening of slot in wooden base and table of the above mentioned type.

The drive is adapted for use in either position of the reel box on Underwriter's Model - below table and in front of same.

ALS/TF

C. Schfiffi.

theater

1581 MEMORANDUM

FRANK L. DYNR, SHANGE,

1001

Er. Soull:

Mr. Rook has mentioned to me several times the idea of our taking some action against theatres who are using Independent service in connection with licensed machines. Is there are reason why action along this line should not be taken? He says that the Fourteenth Street Theatre, operated by a men named Rosenthal or Rosenquent, and also Hammerstein's 42nd Street Theatre are two places that have licensed machines and are using Independent films. Personally I do not see why we should not take some effective action, because I doubt very much if these theatres would care to be involved in a patent suit.

Figh[IW]

EMPLOY NENT APPLICATIONS one of the ald. give Plympeton a chance to die chan him for the reason he was and desire to plate to you in refer to the interview published in last world in regard to taking feet her Potter whom y Dyen , his alequipelon Hain ready to be fut on the warred and buin financially backed by men worth 100 any fromble being processifue and The fold studio employees was nearly to show capabable were as we done The work week I people on the Hay roll that the p dodny with be hue are all well Raliefed from the men whom the all though all were about they w

legal
July 6. 1910.

41

Dear Sir:

the Eastman Kodak Company dated June 20, 1910, wherein they advise the royalties collected up to June 20th amount to \$3.15,008,50 less drawbooks paid \$8,0,307.55, leaving a met amount \$2.82,700.50 thinh they have credited to our account.

crediting the above amount of royalty shore a belanos still due them of 3 4,956.06. Upon checking same with our ledger I find that there is a difference of 3 22.101 which we are unable at the present time to locate owing to the fact that we have not received their statement as of July let. When ledger, and I do not doubt but was we will be able to locate this small difference.

For your information I would advise our purchases from them during the year as per our ledgers at the Present time amount to \$342,146.54, of which we remitted to them in each during the year \$104,270.00

W. IA SOL

MD

Color Oil

~; **!**

[ENCLOSURE]

EASTMAN KODAK COMPANY

ROCHESTER, N.Y.

Orange, N. J

Gentlemen: -

June 30, 1910.

Your Merchandise Account to June 19th, 1910, inclusive, after orediting your remittance of June 18th, \$12,270.00, received on June 20th, showe a balance in our favor of \$4,956.06 after applying thereon the royalties collected on Cine Film Salee to that date, under contract between Edieon Mfg. Co. and/or Motion Picture Patente Co. and the Eastman Kodak Company, as per details below.

New York Merchandise Account New Jersey " "

\$ 18,666.02 218,990.71

Amount of Royalties collected

which we should be glad to receive in order to balance the account to above date.

Yours truly,

EASTMAN KODAK COMPANY

Auditor.

22 W. 109th & the amount of \$ 400,00. Jam 9110 Riva som to be asked to want- expecially after writing you, That I needed the money towards defraying my openses July 1910 y producing "I "In fait Proline".
We producing "I "In fait Proline".
We produce the play mile onen
a glad dead for the elebration of
Silent froton plays, and world I am
some formell reflect upon future
Edwar productions
By the way reading over our My dear Mr. Plimpton. Will you Kindly est me Know when I will be called By the way reading one our consequences regarding my engage must write the company the tentes of the company and to make the consequent agree to me to constitute identifications. I am formal it seems for my meset picture play, to the to my convenience ? The last sicture was taken a month over to " pose in the potents a year for your company, as I have been approached several time to do similar work. schedule time, though I wrote to gorie and phones they I was wating from and phones to their so die againged my arrangement that I now have to work under guest pressure, and cannot even take a week rest. I owned like to have your orjers on the subjects, you confirm the first for Dame of Lane while May acting the first for Dame is to feel That I am acting In suggesting that you company shored hay me for the four cetra days I taked strictly in the right in the matter

Toill you kindly from one goth a check on a lefter guly, 12th for the ghow and left one please know, when I am to undertake the work for the next joine?

An early eggs to the letter wice thing most thing. Tilan morin EDISON MFG, CO, N. Y. RECEIVED

-1

for return, as the matter 1/10 hiver 22 W. 10 gth M to of very considerable impationed of me. I make that in your evaluar of July 9th 1910.

I note that in your evaluar of July 9th 1910.

Of July 9th 1910.

Out a list in the Spirit and that of July 10th 6 19 by.

Each amount your chapter of will probably be in a forting for 8 for John form accordance with my former meets, notice you for two or owing to dry that about any that a former original former original to the state of meets of the form that a former of my early discuss the terms of my cetter of my Get meets of the terms of my early thank of the form the form thank of the form the meets of the terms of my early thank of the form the mith a landle regily

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July 11, 1910.

Mio. Pilar-Morin,

22 West 109th Street,

Now York City.

lt: doar Hadano:-

Your favor of the 9th is at hand. Our entire nogotiations with you last Fall wore based upon our securing for the period of one year, with the option of on extongion for another year, your exclusive services in motion picture work. It was the basis of all of the conversations between you and me and was the spirit of my letter to you of October 6, 1909 and your renly of October 8, although not specifically montioned. We announced in the Kinetogram of Hovembor 1st which I presume you feed that we had concluded arrangements with you by which we were to have the exclusive use of your services and in the same number there appears an article over your signature in which you refor to the fact that you are glad to have associated yourself with the Edison Company. Moreover in your letter to me of October 7, 1909 you refer to your "salary" which surely implies exclusive work. You told me in the beginning that you had obtained especial per mission from Mr. Butlor Dayenport to work for us (see your lottor to use of October 5) and that this work would have to be arranged not to conflict with your engagement to him. Thus there can be no real question as to the exclusiveness of your services.

As to the amount which you claim as due you I do not find tlet we owe you anything at the present time. So far as my letter of October 6th and your reply of October 6th are concorned it is distinctly stated, and acknowledged by you as satisfactory, that you were to be paid \$500 per picture and we hold your receipts in full for work in each picture. However I did tell you, after the conclusion of the contract and in enswer to your empressed four that you might be called upon to work an excessive number of days, that we would take an average of five days as the basis of the work and that if, at the termination of the contract term, we found that the time had asserted more than that (that is to say a total of 30 days for six pictures) we should be glad to adjust it. This we will stand to and if, after the conclusion of the sixth picture under the contract, we find that your work has covered a longer total period than 30 days we shall be happy to reimburse you for the excess time at the rate of \$100 per day.

Yours very truly,

Edison Manufacturing Co.,

Kinetograph Dept.,



BB/RE

Mgr., Negative Production.

22 W. 10 9th, and they concer that the agreement does not admit of 1110 River the construction you assign to to namely that, of exclusively conholling my moving pricture services. you yourself admit that -My dear Mr. I limpton. "Otchoweness" was not specificate mentioned between us, as a The heavy reheave work business man though , I'm though fenow that neither in law now equity, is anothing anding or the state of the in connection with my fortherms production of I infant Tradique," he's nevented my admonleghent ere obligatory, unless it is specifically mentioned and agreed on. this of going letter of the 11thing consignently your Interpretations of That Cetter to my mind proved 64 6th 1909 letter must you to have such a gricoons mis-How ception of my relation with June copying that all submitted a copy of your cet 16 1999 against to year all legal and befores be ignised . ignored that your Kineto gram friends, lest I should be doing mento niere un autho you any injustice in the mattel. by me - and that morene

to interpret my use of the word salan" as implying ordusioners is Jalon" as implying ofclusiones is to Day bart inadmistle, Then Mr. Buller Dawngot's permission has absolutely no bearing on the matter, If you understood Hicalrical usages jon amel know that artists under contract to one manager, must obtain his permission before accepting interior engagements from other managers -The most aborious refutation of your assumption, that your company Engaged the exclusive hight to m services for motion picture work! the Juin agreed on for Live fretues \$ 3000 for a year = \$ 60 for week. Do you seriously Ingger that crelusine services of The balue and quality I gave you company are obtained for the aboundly inadequent and insignificant time? as to 30 days covering The work for six pritures fardon me danging that anything of the kind was mentioned there is the prosition, I have waken (for more days for your company Than I should have done, the compensation (\$400) is legally due me now, and not three months hence I must therefore formage

payment I have kept copies of this Correspondence reservis correspondence reserving the right to circulate it amongst the Sicensed and Independent mis, the moving picture trade and the Press of the United States and Great Britain in order to feet the follow honor of necessity should arise, how The Edison Worked wide reputation moving Ticture are

Mme. Pilar-Morin

July 22 1910.

Lino. Pilar-Horin,

22 West 109th Street,

Hew York City.

Hy doar Hadamo:-

Your letter of the 18th inst. is at hand. By letter to you of July lith fully explained the position of this Campany in relation to your services and we have nothing to add to it. If you wish to adhere strictly to the agreement as written and accepted we shall do the name and we stand ready to complete the remaining two pictures to finish the centract at the price as specified. If however you care to approach the whole subject in a more friendly spirit it will give us pleasure to adjust ratters at the end of the year as already indicated.

Yours very truly,

Edison Manufacturing Co.,

Kinotograph Dopt.,

#p

Mgr., Megative Production.

BB/RE

1724

Mr. Berggron:/

7/26/10.

I send you herewith letter from Mr. J. J. Kennedy,

together with chatch we referred to, from thich is appearable he advenced plo, Jud Seg us in semicetion with the Johnson-A. Times Pight Tiles. Je have a b. invested in the process.

FID/IVY

F. B. D.

l'me-

9/10 River I shall place the maker in legal hands acting under that advice. ine, as it always las be Its complete the two remaining picture at the terms specified. willing to awange dates for regards to the whole subject I cannot fundly discuss this, until, and unless EDISON MFG. CO. N. Y. RECEIVED is the Jum due I am faid the Jum of JUL 23 1910 KINETO, DEPT. (STUDIO) Ans.

873

August 16, 1910.

Pr. Horace G. Plimpton, Edison Studio-Bedford Fark, New York, N.Y.

Dear Sir:-

I hand you herewith a statement prepared by Mr. Farrell, showing sales of motion pictures abroad, and I think you will find this very instructive. Admitting that the foreign taste is different from the American taste, yet I think this list is probably more nearly representative of the actual merit of our films than could be determined by orders obtained in this country. What I mean by this is that abroad filmes are ordered by the exchanges entirely on their merits and although the exchanges may make mistakes, they probably know just about what their patrons want. In this country owing to the artificial conditions surrounding the business, the question of merit or demerit of a particular film has but little influence on the sales. Sales drop off only after a continued run of bad films and sales increase only after a continued run of good films. Bearing these facts in mind I think you will obtain from this list a very good indication of what films to avoid and

EDISON MANUFACTURING COMPANY

#2- Mr. Horace G. Plimpton.

what to concentrate on in the future. Of course the sales of recent subjects do not count very much, but I presume a good average will be shown up to the end of May.

Yours very truly,

MLD/ARK.

Vice-President.

Form \$39

EDISON MANUFACTURING COMPAN

7h.P. - Gen

August 19, 1910.

Hr. Horace G. Plimpton,
Edison Studio-Bedford Park,

Dear Mr. Plimpton:-

Replying to your memorandum of the 17th inst. I wish you would consider these figures carefully and see if they give any definite information as to the type of piotures to be avoided and the type of pictures to be made. I confsss that from a superficial view I cannot discover any key to the problem. Some of the pictures that sell poorly we knew were poor, but why such pictures as "Why Girls Leave Homs", "Frankenstein", "The Egyptian Lystery", "Little Shepped of Tumbling Run", and "Rural Tragedy", should sell so poorly and other pictures liks "It Pays to Advertise", "The House of Cards", "The Man Under the Bed", and "That Girl of Dixon's" should sell much better, is more than I can make out. At any rate. I wish you would look into the matter carsfully and try to form some general conclusion as to the situation. Yours very truly,

FLD/ARK.

Vioc-President.

FRANK L. DYER,

C. H. WILSON,

E. J. BERGOREN.



EDISON MANUFACTURING CO.

MAIN OFFICE AND FACTORY

ORANGE, N.J.

EDISON PROJECTING KINETOSCOPES AND FILMS.

IN REPLYING ADDRESS THE COMPANY NO THE INDIVIDUAL AND MENTION THESE INITIAL

DISTATED TOTHE COISTS BUSINESS PHONOSPAP

CABLE ADDRESS RILIAN, NEW YORK

st 22nd, 1910.

SALES DEPARTMENT BULLETIN NO.

TRADE INFORMATION FOR DEAL

Correspondence concerning this bulletin should mention its number and be addressed to Edison Hanufacturing Company, Kinetograph Department, Orange, N. J.

++++++++++++++++++++

We are now able to quote some aftractive prices on Limes for Calcium Light. The following should merit your careful consideration.

6 IN CANS

- \$1.00 per doz. (12 limes to a can) Price - - - -In Lots of 24 Cans - - In Lots of 72 " - - - In Lots of 144 " - - -- -.75 can net, - .70

7/8" LIMES IN GLASS TUBES

In connection with Limes 1-1/4", special prices on these will be quoted on a application, mentioning the quality desired.

Hoping to be favored with your orders, we remain,

Very truly yours,

EDISON MANUFACTURING COMPANY.

GHOMAS & EDISON.

PRANK L. DYER,

C. H. WILSON,

SCCRETARY & INCLUSION



EDISON MANUFACTURING CO.

MAIN OFFICE AND FACTORY
ORANGE, N.J.

EDISON PROJECTING KINETOSCOPES AND FILMS.

90 WABASH AVENUE, CHICAGO.

CABLE ADDRESS

NOIVIOUAL AND MENTION THESE INITIALS

J. W. F.

ACCRESS YOUR REPLY TO

August 20nd 101

SALES DEPARTMENT BULLETIN NO. 79

TRADE INFORMATION FOR DEALERS.

Correspondence concerning this bulletin should mention its number and be addressed to Edison Manufacturing Company, Kinetograph Department, Orange, N. J.

+++++++++++++++++++

Regarding our new style film reel, which you have no doubt noticed in our ads, in trade papers, will state that we are prepared to supply these reels to the trade at the following prices and in the quantities mentioned:

It is understood that when quoting these prices no orders will be accepted for packages of less than 100 on orders for 100 and over at the prices indigated, and that quantities under 100, reels will be packed in lots of 25's and 50's at the prices quoted.

You will find that the priticular features about this reel are - its fireproof quality being all metal), durability (no screws being used, which usually become lost, rendering the reel useless), accessibility when threading film and no springs to bend, break or lose.

We bollow that this reel should particularly appeal to you, as it will out wear any other make, therefore, making the cost considerably less than the reels now in use. We will be pleased to receive a trial order.

hand broin

Aug. 30, 1910.

Mr. C. H. Vilson & Files:

Several of the boys of this Department, as well as myealf, made a trip to Newark last night, visited most of the moving picture houses and have the following to report on the films shown:

There were twenty-four (24) theatres visited, of which fifteen (15) were Licensed and nine (9) were Independent theatres. Of the films shown forty-four (44) were Licensed, including nine (8) Edison. The Edison films shown were as follows:

Title Release Date 100% Jealousy Har. 2,1909 The Other Fellow or A Fight for Love Hay 13, " The Interrupted Joy Ride " 13, " The House of Cards Dec.10, " Lazy Farmer Srown Jul. 22,1910 A Frontier Hero " 22, " Feg WorfIngton 22, " The Lady and the Burglar Aug. 9, "

In the Independent theatres no Licensed Edison films would be shown. You will note from the above that the total number of Licensed films eeen is forty-four (44), of which eight (8) subjects were Edison, or 18-1/6%.

For your further information, would say that the new Edison reels released weekly are two (2) out of a total of twenty-three (23) Licensed reels, or 8-2/3%.

From the above you will see that of the Edison films shown last night in Newark, we had more than double our share.

If you wish any additional information of this character, we will be pleased to obtain it at any time you requeet.

KINETOGRAPH DEPARTMENT

s. w.J. J. Farrel

N

TH.G/CS

WILLESDEN JUNCTION.

Dear Mr. Dyer,

Re Printing of Films in Paris.

I have not done anything in the matter of shipping filme to Australia from here, a subject we discussed during my vieit, because on my return here I heard that Gaumont is not quite eatisfied with the present arrangement; he has now formed hie new demands in a letter, dated September 22nd, about which I promised to give him our decision by end of October.

You will note that in addition to the increase of the charge for titles from Fr.1- to Fr.1.50 per meter, he wants to increase, from January 1st, the price of the poeitive print from 13 Cente to 14 Cente per meter; the latter price, however, to include tinting or virage, wherever we want it. I cannot ascertain what the average portion of the tinted films is, but assuming that the total length is supplied tinted, then we have so far paid Gaumont 13 1/5 Cents per meter, to average tinted against untinted films. Gaumont now asks 142 Cents, provided not more than one third of total length supplied is tinted. The

Frank L. Dyer, Esq:

-2-

Mrs.

difference would be as follows: we have so far paid Gaument on postitive prints 4 Cents per foot, including tinting, and he demands that from January let we pay him 4 1/3 Cents per foot, and for tinting and virage over and above one third of the total length supplied an extra charge of 2 Centimes for tinting and 4 Centimes for virage per meter.

Do you consider this difference big enough to take a declining standpoint and wait whether he will come back with the old terms? And if need be, would you see any advantage in supplying us films from your factory at these prices? And are you equipped for it? If not, I think we should not quibble about it, although I will endeavour to make him reduce that figure to 70 Centimes. I will also then have to insist on a change in that clause of the agreement which refers to the notice and have it changed to a longer period, say 6 months or more, because 3 months is a very short time to effect serious changes, if they become necessary.

Under these circumstances I thought it wisest not to tamper with the present Australian arrangement. I also see from a letter I received from Mr. Wyper, written in response to a letter dictated by Mr. Stevens while I was in the States, that he cannot fully concur with all our suggestions, but the Gaumont difficulty was the first reason that made me refrain from tampering with the present arrangement; and the second reason was the other alternative arrangement which we discussed and which, shortly after the first change had been effected, would

require another change. The first proposed change that I told Mr. Stevens had not yet been enforced was that we should supply the Australian Office's requirements with Gaumont prints from here. The second change to follow thereafter was to supply the London buyers here on the spot, provided there is any advantage in it for all concerned. The latter I have had since then investigated and I found out for certain that the Australian film buyers here in London buy their films at the full list price (providing such concessions which we have made in the case of West in the form of a repate on certain quantities) , pay their own freight and Australian custom duty. They get their films delivered from all makers weekly on a fixed day, and ship all the weekly programmes to Australia in one lot. We are the only firm with whom they have to make an exception, and this is naturally a great bother to them. They of course are not particularly anxious to buy and go to all the extra trouble, if they can get similar subjects from other manufacturers delivered to their office in one lot for weekly shipment, as they prefer simplicity in handling the film programmes to the gain of freight and custom duty, which it seems is no object to them at all. I have had a talk on the same point with two manufacturers who told me that they are doing a very large business with Australia, and they also confirm what I have said about custom duty etc. and weekly deliveries to the London buyers.

Now you know that I do not want to tread on anybody's toes, least of all should I wish to fall out with Mr. Stevens of

October 4th 1910

Frank L. Dyer, Esq:

whom I am particularly fond and whom I highly esteem, and I am quite willing to come to any arrangement he may think necessary in order to protect the interests of his department; nothing is farther from my mind than any aggrandisement of territory, but the film situation being such as it is I am bound to inform you thereof. We are the only people handling the Australian film deliveries in the manner we do at present; this is considered exceptional by the buyers, does not fit on their routine work, requires extra treatment on their part, and it is safe to us that we are getting thereby less orders than we otherwise might get.

Yours very truly,

Komas Graf

MANAGING DIRECTOR

[ENCLOSURE]

Translation of letter from Messrs. Gaumont addressed to the French Office, dated September 22nd 1910.

After having examined your accounts up to this date, we regret to inform you that we do not see our way to continue to print for you the negatifs under the conditions now prevailing. The principal cause or raising the net cost price, which we have foreseen, lies both in the demands which you have made on us on several occasions and in the extreme division of your orders.

We therefore beg to inform you that, in accordance with clause 6) of our contract, we cancel same to-day, for the lst of January next (that is in three months).

After that date we could only execute your orders on the following conditions, and we would ask you to inform us of your decision as soon as possible, so that we can make our arrangements accordingly:

- 1) For the composition of titles and sub-titles, the textes of which are furnished us by you in all languages and type-written, the price will be Fr.1.80 instead of Fr.1-; it is understood that the length of negatifs and positifs for these titles and sub-titles will be continued to be invoiced to you at the price indicated below for films.
- 2) For each meter of positif the price will be Pr.0;72, it being understood that this price will include from now the virage and tinting(teintage), if there is any. This latter work will therefore no longer necessitate an increase, and in this manner not only the accounts will be simplified but also the charge which we make on the price per meter, and which is very moderate.

will in this way be considerably reduced. However, the parts viraged and tinted (virées et teintées) must not exceed one third of the length of the film. Apart from this proportion we will apply the prices fixed in the agreement at present in force, that is Fr.0,02 per meter for tinting and Fr.0,04 per meter for virage.

3). The time of delivery of orders will be 10 days maximum; it is understood that we will do our best to deliver within 5 days, particularly in case of repeat orders, but without formal engagement on our part. The virage and tinting might cause a delay of three days.

The time of delivery on the other hand to be counted only from the moment when we are in possession of all the documents necessary for the complete execution of the order.

4) Lastly, we would like to see eettlement of our etatements effected more promptly, that is in conformity with the stipulated conditions which were particularly precise on this point. If an error should be committed in the statements, or, for some reason or other, we should not agree, it would surely be possible for you to advice us within the 15 days stipulated. Any such reason can therefore not be considered as a pretext to defer payment/far less any other reasons like those that have been given us up to the present.

We would ask you to please submit these our propositions to Mr. Thomas Graf and to let us have his reply as soon as possible. EDISON MANUFACTURING COMPAN

0. F. S.

Cot. 26, 1910.

Mr. Thomas Graf, Managing Director, Edison Manufacturing Co., London, N. W.

Donr Sir:

Ro printing of films in Paris and delivery in Lendon for Australia.

in. Dyor duly received yours of Cot. 4th, and after looking into our cost of preduction and expectty, we finally decided to continue the arrangement with Gameout under the boot terms which you could obtain—not to exceed these of your letter, and in. Dyor cabled you accordingly youtcorning.

in. Stovens 10 in location at the present time and will not return for covered wooks, and as ir. Lyor took up the questions in reference to tilms for the third in the life followst, who is in charge of the Porcins Dept. in the Stoven's absence, and myself, we decided that it could be the Lorentz and the present the control of the control of the Lorentz and order that there is no the Lorentz and order that there is no the Lorentz and order that there are the control of the Lorentz and the control of the control of the Lorentz and the control of the Lorentz and Lor

The Foreign Department here has just closed and order with J. B. William Aumonant Co., 610 Gorpo Stroot, Windy, H. S. W. Speck Australia, for one print of such order within 1. S. W. S. W

In order that Mr. Wyper may be kept informed of what is being sold

EDISON MANUFACTURING COMPAN

in Australia, it will be advisable to send him, from time to time, the purchase rade for Australian parties. This will emale him to trace any irregularities and be in a position to answer any complaints which may be rade to him.

At the present time, the Fereign Rept. has the following orders for protects for Australian fills buyers for each fill supplied to them: Rost, 6 coal; Filliams, 6 coal; Fereign Fereigns and 12 coal. The present that your purchases of porters from the Advertising Rept. and sufficient to cover those orders. If it is not, you will, of course, have exple time to increase your order before the release of the "May of Init".

Those note also that we now or now of any film subject and ordered by in. Note, one of those should be forwarded to "Note" or and the believe to "Note in Tango Theatro, Vollington, H. S., and the believe to in. Voot at typing, H. S. W. Underbiedly the layer for in. Not will take one of this, law to thought it well to call your attention to it.

Yours very truly,

L

Asst. Con. Mgr.

[ATTACHMENT]

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THOMAS A EDISON.

FRANK L OVER ... C. H. WILBON.

SECRETARIO DI TREASMONT



EDISON MANUFACTURING CO.

PRÀNGE, N.J.

EDISON PROJECTING KINETOSCOPES AND FILMS.

BEOFORD PARK, NEW YOR

ADDRESS YOUNDERLY TO

KURILIAN, NEW YOR

Mr. C. Wilson Ceneral Ma

dison Manufacturing Co.

Orange, N. J.

Dear Sir:-

lerk Nov. 7, 1910



I have your letter of the 5th with enclosure from

Chas. F. Pope which I am returning herewith. I presume that

Er. Pope is taking this means of notifying the Manufacturers of

Motion Pictures that Mme. Pilar-Morin is free to engage in the work.

I understand from What I have heard that her production of "L'enfant Prodigue" has been a failure. So far as my judgment goes, I should not be inclined to think that her employment by any of the other manufacturers would do us any injury. As a matter of fact I have no idea that any one of the manufacturers would pay the price for her services that we have paid. We have gotten the advertising from her use and I do not believe that she will be particularly valuable to any one in the future. Howeverif we should happen to have a part which particularly suited her, we might be inclined to send for her and make a deal for that particular picture.

Yours very truly,

Kinetograph Dept.

Mgr. . Negative Production

HGP/B/E

[ENCLOSURE]

The Duprec-Pape Enterprises 1139-1140 KNICKERBOCKEN BUILDING

1402 BROADWAY NEW YORK

November 2nd, 1910.

Mr. C. H. Wilson,

Edison Mig. Co .,

10 Fifth Ave..

Hew York City.

Dear Sir:-

TELEPHONE SIGN HUBBAY HILL

After the present wook Mme. Pilar-Morin will

bo at liborty for motion pictures.

If interested I will be glad to have a

talk with you.

NOV 7 1910

Used Charles Aberta de Branco de Branco de Commento de

Telegramm-Adresse Epiphon den Lin Thomas a. Edison

Fernsprecher:
AMT IV 10735,
IV 10736,
THEMAS A.

EIGENE HÄUSER:

DRANGE N. LUS.A NEW-YORK, LONDON, PARIS, EDISON-GESELLSCHAFT M.B.H.

ABTEILUNG FOR KINETOSCOPE UND FILMS.

ONDGRAPHEN, HO-GUSS-WALZEN, NETOSCOPC, HOHAL-FILMS, MOTOREN, HAXA-GATTERIEN,

FRIEDRICHSTR. 10.

Frank L.Dyer, Esq. President,

Th. G/GS

Edison Manufacturing Company, Orange, New Jersey.

Dear Mr. Dyer,

Mr. Nichols of Warkt & Co. representing the American Biograph Company, Lubin and others, has met me several times at luncheon when we have been talking over the European film eituation generally, and I have endeavoured to find out what he is doing. He seems to be anxious to corner all American films and wants to get our agency. I have shown him, however, that the business he could give us would not pay us for the transfer, because we are doing more business now in our films in England than he is doing with any of the products of his manufacturers, excepting of course the American Biograph Company, in whose-films he is doing a larger business than we are doing in ours, because he is obtaining from the Biograph Company a greater number of subjects for choice than we are offering, but also this will be changed very soon after we have commenced publishing three reels weekly. He obtains the films at 3d per foot, we obtain practically 4d, and the expenses in connection with our film department, as I pointed out to you before, are exceedingly small. In London we have a department manager, one operator, and one stenographer, whose salaries amount to approximately L9.0.0. per week all the year round. To this we have to add printed matter and poetage which we send out every

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Frank L. Dyer, Esq.

fortnight in the form of a "Kinetogram", but our expenses do not exceed LMS.O.O per week, so that any transfer would yield us less profits on the films than we have now. Of course we have not considered rent, but an we have the lease for the building, the rent would be the same whether we handle the films ourselves or whether we transfer them to somebody else. "The proportion of rent for the floor occupied by the film department would work out at 12.0.0 per week.

Pr.Nichols told me that he is going to the States in the near future, and no doubt he is going to see you, as he is most anxious to get our representation. I have held out no hopes to him, but I have told him that I would be willing to arrange to have him work for us in countries where he has a representation and where we are not working at present as regularly as we do in England, Germany, Austria, Russia etc., and I pointed out to him Spain. We are selling in Spain 4 to 6 copies at present, which is not much, , but he thinks that he could not guarantee that number, because his agent is not yet very well introduced there, and the highest he could reach would be four copies. Under these conditions of course it would not be satisfactory to let him work Spain.

To give you an idea what Mr. Nichols is doing, I would say that he is doing very well indeed in England, and with the Rioscope films he is doing better in England than we are doing, for the reasons above stated, but we have for the last few months made such advances in England, and I think we are doing very nearly as much as is being done in the Riograph films. Although

November 7th 1910

-3-

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Frank L.Dyer .Esq.

they release a greater number of subjects for choice. Still he is ahead of us there. As far as the Continent is concerned we are decidedly ahead of any of the American makers in the countries where we are working. The chief Continental place for the business is Berlin, and here we are doing better business than Er. Nichols or any other American representative. I think we are doing a better business here than any other manufacturer, except Pathe, who is doing more here than we are doing. In Spain we sell more films than Mr. Nichols representative could sell, in Italy he is not yet represented, but also we have not yet been successful in establishing methodical work there. In Russia he has recently opened an office, but we are very well represented there in three places. In France and Relgium he is not represented, while we are doing a comparatively small business all that is at present possible down there. Thus a transfer would be less profitable, and if he were to give us the same profit we are obtaining now Mr. Nichols would have to give us a very much larger ourselves business than that which we ehall be able to obtain here, and you will have seen that our turnover is considerably increasing. The London figures are in your possession; they are not at hand

> !fay 142,640 90,053 118,584 199,207 Tune..... July..... August.....

Total 779,284 feet October.....

Furthermore, in consideration of the cylinder eituation it would not do to transfer the profitable and paying end of the business to somebody else . I shall therefore be glad if you will give Mr.

here. The Berlin figures for the last 6 months were as follows: 97,715 feet

September.... 131,085 "

-4-

Frank L.Dyer, Reg.

Michols no hope other than that you refer him to me to discuse a possible representation in territories where we are not working at present. Should you, however, come to consider a transfer, then I would ask you not to forget me, as I am just as willing and able to make a big sum of money for you and for myself as Mr. Nichols and I am in a position to put up any reasonable guarantees which you may think necessary. I shall also be glad if you will avoid negotiations as definite or nearly as definite as in the case of Mr.Carter of Bradford, because on my return, although absolute secrecy had been assured me from the other side, various people in the trade telephoned to me, asking whether it is true that we intend giving up our film business in England, and if so, whether we would not see our way to consider the inquiry over the telephone etc. Inquiries were also made of some of my people, and these things create a temporary uncertainty, and there is no need for me to point out that this is very undesirable .

I repeat: Should you consider for some reason or other a transfer of this branch of the business, I should be glad if you and Mr. Edison will not forget me. As the business is continuing to develop, there is a lot of money in it, and I should be just as pleased to make it as any outsider, and I am able to furnish you any guarantee which you think necessary.

Yours very truly,

MANAGING DIRECTOR

FRANK L. DYER,

IN YOUR REPLY

November 17,1910.

Regarding the Edison projecting machine that is installed in the office of the Motion Picture Estonia Company, it is very important that this machine at all times should make a good impression. All of the liconsed films are exhibited on this machine before the Cennor Beard, and representatives of all the Monafacturers are there to see that films run, be avoided. I suggested to kr. Taleor that therefore, to see that it is in proper running order. Mr. Peles sent me a memorandum today, suggesting that you go in on Friday and Monday Monaings of overy wook, so as to be there on those mornings when the machine is being run, all don't think you can be seen that it has not continued to the continue of the dealer of the continued of the machine is being run. I don't think you go in at least on one of these days everything you ought the machine will be kopt in constant repair. There ought also to be on extra head at the Rachens Company, so that if anything goos wrong with one of the mechanisms, the other one

#2 - Mr. Gall.

oan be substituted. I believe there is an extra head there, but you want to satisfy yourself on this point. If you feel that you cannot spere the time to go, let me know and I will arrange to have some one else attend to this matter.

F. L. D.

FID/ARK.

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FOIRON MANUFACTURING COMPAN

Marin, Pilar

835

Nov. 17,1910.

Mr. Horaco C. Plimpton, Production Mgr.-Edison Studio, Bodford Park, H.Y.C.

Dear Sir:-

Your letter of the 7th inst. to kr. Wilson in reference to Hadame Filar-Morin has been referred to me. If you have a chance to use her in any perticular picture. I think you should do so, because the undoubtedly has personal abilities for our particular work. I think you were quite right in not entertaining the idea at this time of making any definite contract with her for an extended period.

Yours vory truly.

FLD/ARK.

Vice-President.

Mr. Thomas Graf,
Willosdon Junotion,
London, E. C., England.

Doar Mr. Graf :-

Your favor of the 7th inst. has been received in reference to the talk you have had with Mr. Michols on the subject of representing us in England and elsowhere for our moving pictures. All the reports that I have been getting from you indicate that the film businoss is developing very satisfactory in Europe and I assume that substanticlly all the films you are obtaining from Caumont are being sold and that you are successful in making colloctions. Under the circumstances, therefore, this business ought to show up very profitably at the end of the year and I think we would be showing bad judgment in view of those facts, to make the change at this time. Therefore, in case Mr. Nichols calls to see me. I will not give him any oncouragement, nor will I make any tentative arrangement with him as was done in the case of Mr. Carter. Whon Mr. Carter called to see me, he had a proposition that was reasonably attractive, since it meant

#2 - Mr. Thomas Graf.

a guarantoo as to a minimum amount of film and the price was also satisfactory, but we have alroady had offers from Mossrs. Markt & Company, which have been far from satisfactory. As I recall it, they agreed only to take a minimum of 40,000 foot for a month in Great Britain, which would be vory much loss than we are actually selling, and their price was also, I think, only throe cents per foot. Of course, the development of the film business is very satisfactory, and I am glad that you have had this opportunity of minimizing other lines of your work. I believe, however, that there are even greater opportunities in the future for the film business, and if it is pushed as hard as possible that you will be surprised to what proportions it can be made to grow. In the United States, for example, we are selling more film than we even dared to dream of two or three years ago, and everything points to still further increases in the businoss.

In your letter referring to the reason why Biograph films ere so popular in Great Britain, you say that there are "a greater number of subjects for cheice than we are offering". I do not understand this statement, because the Biograph people are issuing only two reels per week, and almost without exception the picture occupies the entire reel. In other words, so far as opportunities for choice

Version

Lazze L

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#3 - Mr. Thomas Graf.

are concerned, we are practically issuing almost twice as many subjects as the Biograph Company, and when the three real per week arrangement is put into effect in Great Britain, the eppertunities for choice will be almost three times as much. I wish, therefore, that you would make a note of this point.

By the way, the films of the Vitagraph Company are becoming very popular in this country. What is the general opinion of these films in Great Britain, and also on the Continent? As I teld you when you were here last summer, I am particularly interested in the film business, and I hope, therefore, you will keep me fully advised as to its progress under your charge.

Yours very truly,

FID/ARK.

Vice-Prosident.

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EDISON MANUFACTURING CO.LTD..

PROJECTING KINETOSCOPES AND FILMS. WILLESDEN JUNCTION,

EDISON WORKS,

FACTORY, ORANDE, NJ., U.S.A CITY OFFICES.

PLYING ADDRESS THE COMPANY NOT TO STATE OF THE SE INITIAL APPLIES. DICTATED TO THE EDISON BUSINESS PHONOGRAPH

F. L. Dyer Esq., President, Edison Manufacturing Co., Orange, N.J.

Dear Sir.

I am under the impression that when Mr. Graf was last at Orange the matter of film sales in South Africa was discussed, and it was decided that we could handle such business from London. Before Mr. Graf left recently for the Continent he instructed me to confirm an arrangement which he had made with Messrs. Films Itd. of London whereby, beginning January 1st., we were to give them a trial period of three months, during which time they were to purchase from us one sample of every subject issued to be shipped to South Africa, we on our part undertaking during that period not to make other shipments to South Africa. I was on the point of confirming this arrangement when I learned from Mr. Smith, who has charge of our Film Department, 25, Clerkenwell Road, that he had received a call from a representative of the South African Film Syndicate, who stated that his principals held a contract signed by E. D. Martin giving them the sole agency for all Edison films in South Africa, beginning with films released in America on December

-2-

2nd. Mr. Smith informs me that the South African Film Syndicate's representative produced a letter received from hie principals in America advicing him that such an arrangement had been completed, and what makes me inclined to think that there may be some truth in his etatement is the fact that he mentioned the agreement being signed by Mr. E. D. Martin during the absence of Mr. Walter Stevens in Mexico.

Precuming his statement to be correct, it would appear that some misunderstanding exiete in regard to the South African film businese, and it appears to me that we should cause complication by having two exclusive agents - one appointed in New York and one at London; consequently, I am withholding my confirmation to Meesrs. Filme Ltd. until I hear from you. The arrangement would not in any case commence before January 1st., so that there is no necessity to eend this confirmation immediately, but as I am daily expecting them to ask for it, I should like to hear from you at the earliest possible moment. Perhaps you will be good enough to cable me exactly on receipt of this letter, either "Proceed", by which I shall understand that I can confirm Mr. Graf's arrangement, or "Suspend", by which I shall understand that I am to hold up the confirmation until hearing further from you by letter.

Assistant General Manager

1910. Motion Pictures - Censorship (D-10-46)

This folder contains correspondence and other documents relating to the activities of the National Board of Censorship of Motion Pictures. Included are letters between Charles Sprague Smith, executive chairman of the National Board, and Frank L. Dyer, vice president of the Edison Manufacturing Co., concerning censorship activities, the exhibition of films on Sundays, and the use of motion pictures for educational purposes. There are also numerous reports that "pass," "condemn," or require modifications in individual films, along with a statement of receipts and disbursements for the period June 1909-May 1910.

Approximately 20 percent of the documents have been selected. The items not selected include reports by the National Board and printed eulogies regarding Smith, who died on March 30, 1910.

THE PEOPLE'S INSTITUTE

318 EAST FIFTEENTH STREET NEW YORK

Telephone 2411 STUTVERANT

ETHICAL THOMAS N. BUCKE, Chairma CIVIC EOUCATION

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CLUB A

DEPARTMENTS GENERAL EQUICATION

CIVIC JOURNAL JOHN COLLISTS, Editor MOTION PICTURES

RK FOR WOMEN AND GIRLS

ORAMA MIN II. NAXWELL, Chairman DANCING ACADENIES MARINE LEAGUE J. ARPINWALL HODOX, Chos.

V. EVERIT MACY, TRABUSES FRANCIS R. MASTERS, SECRETARY

FORUM SE W. KINGSWEY, Chairman

Jan. 15, 1910.

Mr. Dyer.

Edison Mfg. Co., 10 - 5th Ave.,

City.

My dear Mr. Dyer:-

There are two matters that I want to bring to your attention. The first is, the Selig film which pictured "Opium Smoking" and was condemned just before we had our misunderstanding, which has gone out and in Brooklyn is being exhibited, we are informed as the Elsie Sigel story. The film is being sharply criticized by Brooklyn folk, and we have been called upon to give information as to how such a film escaped us, and what we advise should be done in the matter.

The other matter is, the report by my local inspector on a Pathe film with the subject "Carmen", a thoroughly excellent film so far as artistic work and treatment of the subject is concerned, but one of which the story might occasion comment and criticism on the part of the hypercritical, and this particular film has been singled out for an advertisement that accompanies it, "Approved by the National

THE PEOPLE'S INSTITUTE

318 EAST FIFTEENTH STREET

NEW YORK

CHÁRLES SPRAGUE SMITH, MANAGING DIRECTOR

TELEPHONE 2411 STUYVEEANT ETHICAL THOMAS R. SLIGHE, Chairman

CIVIC EDUCATION FIRE M. STEIN, Chairman

MUSIC MRS. BEN ALI BAGGIN, CASIFA

DEPARTMENTS

MOTION PICTURES

V. EVERIT MACY, TRAILIRES FRANCIS R. HASTERS, SECRETARY

FORUM GRIDGE W. RIBOS WKY, Chairman DRAMA WILLIAM H. MAXWYLL, Chairman DANCING AGADEMIES

MARINE LEAGUE J. AMNIWALL HODGE, Charrings

Mr.D.

Jan. 15.1910. Board of Censorship". I presume however, that this is the work of the local exhibitor rather than of the "athe Company. While this Ad. is a minor matter, it is clearly unwise that such advertisements should be used, because the natural tendency would be to attach them to those subjects which were the most risquee, and the result of that would be to tend to discredit gradually the censorship.

Will you please take such steps in both these matters as seem wise to you.*

Sincerely.

Cooler Margae Mit

Yourse writing on be done is eased one if was of local exhibition.



T. T. D

January 17th

Charles Sprague Smith, Req.,

318 East Fifteenth St.,

New York City.

Doar Mr. Smith:

Your favor of the 15th inst. has been received in reference to the Selig and Pathe Films referred to.

Of course, I cm sorry that this perticular complication has crisen, but it is due to the fact that those particular pictures were put out during the time that the Board of Cenera was not passing upon our films.

. I do not soo how enything oun be done, but since the films are relatively short-lived, and their interest guiderly dies out, I feel sure that the difficulty will soon adjust itself.

To take up the matter at the present time with those manufacturers would probably only result in friction, since I do not know of any possible way by which the pictures onn be recalled.

Yours very truly,

Vice Prosident.

M.P. - Censons hips THE PEOPLE'S INSTITUTE EAST FIFTEENTH STREET

NEW YORK INCORPORATORS ADVISORY COUNCIL FELIX ABLER
ROBERT FULTON
GRACE H. DORGE
ELGEN R. L. GOULD
ARAMA S. HEWIT
GEORGE K. LLOVD
R. HERBER NEWTON
WILLIAM S. RAINIFORD
CHARLES SPACOUS SHYIN
CHARLES SOUTHERAN
FORMER THIMMA

January 31, 1910.

TRUSTEES

My dear Mr. Dyer .-

- I telephoned -as you requested- to Washington, to your representative there, and defined to him the position that The People's Institute had taken with regard to Sunday amusements in general and motion pictures in particular.
- I told him that when the outburst against motion pictures came and a number of attempts were made in Albany to close such exhibitions on Sunday, The People's Institute had organized opposition thereto and had prevented the bills from being enacted into law.
- The position we took was that in the matter of Sunday amusements no discrimination should be made against one class; that, if Sunday amusements were to be prohibited, the prohi-bition should include all kinds and that no allowance should be but made to open any kind of a show on Study without proper pro-tection for the workers, so that no person should be compelled to labor seven days in the week.
 - over against a goodly number of the elegy; namely, that we took, over against a goodly number of the elegy; namely, that we were ready to join with them, if they wished, to test the opinion of the community in closing everything on Sunday. We put this up to them insemuch as we knew that the Legislature would not pass any such measure and that the includion of motion picture exhibits in the entire class of Sunday amusements would properly and justly protect that class of shows.
 - I have not heard from Washington and shall be interested to know what took place there.

Mr. Frank W. Dyer, Edison M'f'g. Co., East Orange, N. J.

The People's fastitute is supported entirely by voluntary contributions. Membership is \$5 per year, and upward. Checks may be made

payable to V. Everit Macy, Treasurer, 318 East 15th Street, New York.



February 5, 1910.

I have just dropped a line to Nr. Kennedy, suggesting that we three get together for lunch nowewhere early next week, so as to talk over certain matters and shape the plans for the educational exhibit which ought to be getting well into shape now.

ar Kr. Dyer .-

Dr. Maxwell, you know, requires that he be notified definitely that everything is in shape with sufficient leaway to enable him to send out an invitation to leading educators at least ten days before the 19th.

Get me on the 'phone Monday and let's fix on a date and place.

Me Tank of Syes. Cala Through Mind of the Street that the stre

COPY.

ioture Patents Co.. 80 Fifth Ave., City.

Dear Sirs:-

The following pictures seen at your office today. are pass ed by the Mational Board of Cansorship;-

> "The Thread of Destiny" "The Nowlyweds" "In Old California" "A Santine Sandwich" "Regutiful Snow"

Biograph Bicaranh Bicgraph Vitagraph Vitagraph

Febl. 14th, 1910.

The following picture,

The Yolf-main pacture,

"Ann Rye for an Eye of most pass in its present form. Two
places to inhibits picture. One is that the character
err of the pass of the antirely a thoir own heads and the
other is the two seemed in which two of the othereters are choked

The following suggrations are offered in an endeavor

to modify these two points.

Nevs the struggle between the young Italian and the young woman greatly shortened so that he averly greaps her at the throat and then throws her aside. Then have the soene which the throat and then throws her aside. Then have the scene which whose the young gift on the bed with her rightful humband stands life by, ended just before the lover enters the room, thereby the reads up with the grave-your scene as now promise the film then ends up with the grave-your scene as now promise the film then as for instance, "An the lian Romance." With those changes, the subtitle "Petribution" will have to be climinated. The contract when the promise will be the promise change in the promise when the promise the promise were the promise the promise when the promise the promise the promise the promise when the promise the p

these changes have been made.

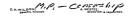
Very truly yours,

NATIONAL BOARD OF CENSORSHIP.

CEN'L SEC'Y.

THOMAS MEDISON,

FRANK L. DYER.





EDISON MANUFACTURING CO.

ORANGE, N.J.

EDISON PROJECTING KINETOS COPES AND FILMS.

Thomas a Edison

10 FIFTH AVENUE, NEW YORK

CABLE ADDRESS
"KURILIAN, NEW YORK"

THE INDIVIDUAL AND NENTION THESE INITIAL

DORESS YOUR REALY TO GOISON STUDIO, SEER DECATUR AVE., DEDFORE

Mr. Frank L. Dyer, Vice-President, Edison Fanufacturing Co.,

Orange, N. J.

Dear Sir:-

I enclose a clipping from the Chicago Show World of Fobruary 26th showing the action taken by the Police Censors on recent pictures. The Vitagraph "AR EYE POR AN EYE" was as I told you rejected by the Board of Censors here, but was afterwards passed with two scenes shortened.

Yours very truly,

ine tograph Dept.,

re/bb

Mgr., Negative Production

Guy

[ENCLOSURE]

POLICE CENSOR PICTURES

The eying need of piles reportion over moving picture is clerify and the mouth of the control of the cities which follow the rulings of the Chicago Conscaling Control of the cities which follow the rulings of the Chicago Conscaring Control of the cities which follow the rulings of the Chicago Conscaring Control of the c

THE PEOPLE'S INSTITUTE

CHARLES SPRAGUE SMITH, MAHAGING DIRI

My dear Mr. Dyer:

FRANCIS R. MASTERS, SEGRETARY

maren 20, 1910.

The exhibition that we gave at the Century Club on Saturday night may mean a great deal for the future of the motion picture. As you know, the Century Association gathers the clite of the city, clorgy, educators, physicians, newspaper men, artists, etc. We had a great audience present; the room jammed, and a goodly number standing. Some of the pictures were remarkable. A leading physician said to me, "I have been greatly interested in the "sleeping sickness", and have read a good deal about it. I have learned more from the "films shown to-night, about that sickness, than from all my reading."
We shall have to introduce the motion picture into the medical schools."

Another, a man who had devoted a good deal of time to the study of wild birds, said to me, "In regard to the wild bird films, in all my experience I have never seen anything equal to that." The men were enthusiastic.

I am writing especially about an important matter. You will be approached soon with regard to arranging for an exhibit at the Child Welfare exhibit next fall. That exhibit abould be handled by the manufacturers and the committee on censorship without any outside interference. There are certain matters I do not care to put down on paper, but let this much be said; that a man has been constrained to withdraw from this office for sufficient reasons and is now on the staff of that welfare exhibit. From that position he is seeking to grip the situa-

Mr. Dyer,

tion. This, of course is confidential. For more than one reason

it would be unwise for you to allow him to succeed.

I will talk that matter over with you when we meet.

Sincerely yours,

oss-s

Mr. Frank L. Dyer, Edison Manufacturing Company, 10 Fifth Avenue, City.

The Morning Telegraph NEW YORK

New York, March 21, 1910.

Mr. Frank L. Dyer, Andison Mig. Co., Orange, h.J.

Dear Er. Dyer:-

I herewith enclose a clipping from the Sunday issue of the Morning Telegraph.

I should also be plansed to publish your views on Marchity and Film Consership. You may treat the autject in any menner you may see fit.

Inasmuch as the circulation of the Sunday issue of the Morning Telegraph is over 100,000, meaching all amusement interests and the public, such an article from you should be of great interest, to our readers and beneficial to moving picture interests.

> Hoping that you will give this your earliest attention, Ian Yours very truly,

> > Mgr. Moving picture papt.

TATTACHMENTI

FROM The Morning Telegraph NEW YORK

Herewith please find clipping from issue of March 13 , 1980

MORALITY AND FILM CENSORSHIP

FILM CENSORSHIP

J. Stort Biedetto, vice-predicts and
secretary of the Villerm's Conseque of executive of the Villerm's Conseque of the control of the Villerm's Conseque of the Consequence of Conseq

[ATTACHMENT]

There should be no difference of opinion between honest and olean-minded men on the subject of merality, either in a general sonse or in its application to special conditions such as the moving picture art. All of us at loast ought to know what is right and what is wrong. The moving picture manufacturers should realize, and I believe all of the licensed manufacturors do realize, that the present interest in the silent drama is not a more passing ophomoral eraze. It contains too many possibilities for good and enlightenment to be regarded in any other sense than as a permanent and dignified form of amusement. It makes its appeal largely to women and to young people, and it keeps many a man from the saloon. A film manufacturer who would attempt to appoal to his audionoo by putting out a picture in any way suggostive or seeking only to arouse interest by an appeal to the bruto instincts of his audience is as misguided as the man who would tell a questionable story in a company of ladies and gontlomen. He makes no appeal to either som; the ladies are shocked and the men pity him for a feel. Cortainly a salacious or brutal or oriminal soono depicted by a moving picture can make no appeal to the innecent-minded, and, while there may be men who perhaps ", would view such pictures with apparent pleasure, I doubt very much if they really do. From a purely material sense, therefore, a film manufacturer in my opinion would make a serious mistake in putting out a picture with the deliberate purpose of panddring to a dopraved or erotic taste. I do not believe, however, speaking for the licensed manufacturers, that the material side of the questionats so important as is the idea that they have allied thomsolves with a great movement that is designed in the

National Board of Censorship OF MOTION PICTURES

BLISHED BY THE PEOPLE'S INSTITUTE 318 EAST FIFTEENTH STREET NEW YORK CITY, N. Y.

ADVISORY COMMITTEE LYMAN ABBOTT FELIX AGLER CHARLES F. ANDO CRAMES F. AND ALPRED J. HOWEN HAMES F. HOWEN WILLIAM ARMS HOWN ROMEN W. BUREN JOSEPH R. HOUSEMAN S. PARKE CROMAN ANDREW CANNOLE JOHN HATES CLARE, R. FULTON CUTTING R. FULTON CUTTIN EDWARD T. DEVINE

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HOWARD MANIFIELD
MARCHS M. MARKE
WILLIAM H. MAXWELL
ROBERT S. MACASTHUE
GROBEL MCANERY
H. PERSHA MENUES
R. HEISEN NEWTON
FRANK MARCH NAMES FRANK MASON NORTH LEONORA O'REILLY LEGGER O'REILLY |
ROWARD D. PAGE |
JOIN P. PETERS
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PERMELIN II. SANGENT
JACOE H. SCHIFF

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of Aid Society-C. A. Prosses Members of Lores

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Mas. Augusta
C. A. Pageser
HIME REDGING EXECUTIVE COMMITTEE HARLES SPRAGUE SMITH, CAGIOMAR STREET ALREST W. HIND THOMAS L. McCl Mer. JOSEPHINE RESONO OFFICERS

WALTER STOREY, General Secretary Joun Colling, Educational Secretary M. H. Britanes, Local Secretary 'Phone, 2411 Sturvesant

March 22d, 1910

My dear Mr. Dver:

I fear that in trying to bring out a number of considerations in a very short time, I may not have given you an ent irely just impression at our interview to-day. I should explain that the Child Welfare Exhibit will have an important influence in shaping the policy of New York City with regard to motion pictures. polloy of new fork Clay with regard to motion paroning The New York situation is by no means a settled one as yet. On the contrary, it seems likely that there will be a clear lining up of opposite forces, one group striking for legal regulation of all amusements, instriking for legal regulation of all amusements, in-cluding motion pictures (in effect, a legal cenerabity), and the other group advocating such a co-operative meth-second group will pre-wall, because of the work done in the past, because New York is in the main a liberal ofty, and because the Mayor has a liberal cast of mind. But this waits to be seen in the meantime we are anxious through the Cill Walfare Schinit; and very other means

through the ULL Weiters axhibit and every other means to educate the public to the more liberal, co-operative view point. I write this, as I spoke to-day, simply in order that you may have a clear grasp of the considerations that are guiding the Board of Censorship in its progress of legal work. The Board of Censorship is going to co-operate to the largest possible extent with the Child Welfare Committee, but the Exhibit we will prepare is to be gotten in shape in the near future and used wherever there is an opportunity, and the Child Welfare Exhibit will simply be one opportunity. The only point we were anxious to secure this morning was that the manufacturers should not so largely undertake anything in connection with the Child Welfare Exhibit as that resources would be drawn away from the important summer's

work which is right before us. Yours very truly

Mr. Frank W. Dver.

John Gees

atta (Methorite)

THE PEOPLE'S INSTITUTE

318 EAST FIFTEENTH ST. NEW YORK

CHARLES SPRAGUE SMITH, MANAGING DIRECTOR

TELEPHONE 2411 STUYVESANT

V. EVERIT HAGY, TREASURER FRANCIS R. MASTERS, SECRETARY

W.

Mar. 30, 1910.

Mr. Frank W. Dyer, 10 Fifth Ave., City.

My door Mr. Dwer:-

You will have learned of the death of Frof. Charles Sprague Shith. It is a crushing hlow, not only to the Board of Cennorally but to the Board of Cennorally but to the Course of Cennorally but to the Prof. Shith and to which their origin through Frof. Shith and to which their origin through Frof. Shith and to which has own deepent with that the work chould be larger and hore permanent than the Man, and the work will be conviced whead as fur as we are able with unddiminished victor and along the lines has laid out. Pending the choice of a new general director for the People's Institute, a new general director for the People's Institute, Scott. I personnally had accepted a commission which would have carried me out of the Institute and of the Censorship for a time, but in view of this energency I shall probably succeed in cancelling this econsission and shall identify myself entirely with a shall keep you advised as to the course of events

Very truly yours,

JC /RSH

John Celian



March 31, 1910.

Mr. John Collior,

The People's Institute.

318 E. 15th St., Now York City.

My doar Mr. Collier:

Your favor of the 30th inst. has been received,
It was a great shock to no to hear of Frof. Smith's douth. I
had not him only security, but had formed a high idea of his
sincerety and chility. He was doing a fine work, and I know
that it was a source of happiness to him. The People's Institute
will, of course, so en, and I can only hope that a worthy successor
of Frof. Smith ney be found. I shall be obliged if you will keep
me carised as to the course of events, and am.

Yours vory truly,

PLD/TWY

Vico-Propident.

HU.

J. J. KENNEDY ENGINEER SE BROADWAY NEW YORK

EDISON MANUFACTURING COMPANY,

Orange,

NEW JERSEY.

Dear Sirs:

May 10, 19 do.

I am enclosing an itemized statement showing the monies that I have received and disbursed in representing the licensed manufacturers and importers in connection with the monthly contribution to the Board of Censorship.

On the last page of the statement, you will find that your participation in the division of the accumulated surplus, amounts to \$55.01. On the same page, you will also find that your participation in the surplus is sufficient to pay your portion of the contribution for the month of May, and at the same time, leave a balance of \$13.68 to apply on your contribution for the month of June.

When the time arrives for me to receive your contribution for the month of June, I will write you naming the amount of your contribution.

Respectfully,

J. J. Neure &

Mar. Dyer- Edison Co.

BOARD OF CHMSORSHIP

PROPLES! INSTITUTE

STATEMENT OF RECEIPTS AND DISBURSEMENTS

| 1909 | | | | SURPLUS |
|--------|---|--|---|--------------------|
| June | 11 11 11 11 11 11 11 11 11 11 11 11 11 | Kalem Company, George Kleine, Lubin Mfg. Company, Pathe Freres, Selig Polyscope Company, | \$ 50.00 50.00 25.00 25.00 75.00 50.00 100.00 25.00 50.00 450.00 | \$000 . 000 |
| July | 11 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18 | Essanay Film Mfg. Company, Kalem Company, George Kleine, Lubin Mfg. Company, Pathe Freres, Selig Polyscope Company, | 50,00 50,00 25,00 25,00 75,00 50,00 100,00 25,00 50,00 450,00 | 000,000 |
| August | | Essanay Film Mfg. Company, Kalem Company, George Kleine, Lubin Mfg. Company, Pathe Freres, Selig Polyscope Company, | 50,00 50,00 25,00 25,00 75,00 50,00 25,00 450,00 | 000.000 |
| | | Carried Forward, | | \$000.000 |

| 1909 | | | |
|-------|-----------------------------------|-------------|-----|
| | | SURPLUS | |
| , | | | |
| | Brought Forward, | \$000.00 | |
| Sept. | Received from Biograph Company, 5 | | |
| - | | 50.00 | |
| | " Paganas Bill Jon | 50.00 | |
| | | 25.00 | |
| | Kalem Company. | 25.00 | |
| | " George Kleine, | 75.00 | |
| | | 50.00 | |
| | rathe Freres. | 00.00 | |
| | " Selig Polyscone Company F | 50.00 | |
| | | 50.00 | |
| | · 77 | 75.00 | |
| | Cheque to Peoples' Institute, | 50.00 25.00 | |
| 0-4 | | 20.00 | |
| Oct. | Received from Biograph Company, | 50.00 | |
| | " Edison Mfg. Company. | 50.00 | |
| | " Essanay Film Mfg. Company | 25.00 | |
| | naiem Company. | 25.00 | |
| | " " George Kleine. | | |
| | | 75.00 | |
| | " Pathe Freres, | 0.00 | |
| | " Selig Polyscone Company | 00.00 | |
| | | 00.00 | |
| | | 0.00 | |
| | | 5.00 | |
| | | 0.00 25.00 | |
| Nov. | Received from Biograph Company, 5 | | |
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| | | 0.00 | |
| | | 7.50 | |
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| | | 5.00 | |
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| | " " Dothe Busines & | 5.00 | |
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| | " Vitagraph Co. of America, 5 | 0.00 | |
| | Cheque to Peoples' Institute, 51 | 2,50 | 1 |
| | 450 | 0.00 62.50 | 1 |
| Dec. | Received from Riograph Company | | - 1 |
| | " Edison Mfg. Company, 50 | 0.00 | - 1 |
| | " " Essenar Wilm Monthly, 50 | 0.00 | |
| | " Essanay Film Mfg. Company, 50 | 0.00 | 1 |
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| | Cheque to Peoples' Institute, 525 | | 1 |
| | | 75.00 | |
| | Carried Forward, | \$187.50 | |
| | • | \$T01.20 | |
| | | | |

- 1

| 1910 | | | | | SURPLUS | |
|------|-----------|-------|---------------------------------------|----------------|----------|--|
| - | | | Brought Forward, | | \$187.50 | |
| Jan. | Received | from | Biograph Company, | \$ 50.00 | | |
| | " | " | Edison Mfg. Company, | 50,00 | | |
| | 11 | 11 | Essanay Film Mfg. Company, | 50.00 | | |
| | | n | Kalem Company, | 25.00 | | |
| | | н | George Kleine, | 75.00 | | |
| | * | 11 | George Kleine, Lubin Mfg. Company, | 50.00 | | |
| | 11 | 11 | Pathe Freres, | 100,00 | | |
| | 11 | 11 | Selig Polyscope Company, | 50.00 | | |
| | 11 | " | Vitagraph Co. of America, | 500.00 | | |
| | Cheque to | Peo | oles' Institute, | 450.00 | 50,00 | |
| Feb. | Received | from | Biograph Company, | 50.00 | | |
| | " | | Edison Mfg. Company, | 50.00 | | |
| | 11 | 11 | Essanay Film Mfg. Company, | 50.00 | | |
| | " | | Kalem Company, | 50.00 | | |
| | " | 11 | George Kleine, | 75.00 | | |
| | | n | | 50,00 | | |
| | " | 11 | Pathe Freres, | 100.00 | | |
| | " | " | Selig Polyscope Company, | 50.00 | | |
| | " | " | Vitagraph Co. of America, | 62,50 | | |
| | M | - n | -31 W111 1 | 537.50 | | |
| | Chedre t | o Peo | ples' Institute, | 450.00 | 87.50 | |
| Mar. | Received | from | Biograph Company, | E0 00 | | |
| - | 11 | 11 | Edison Mfg. Company, | 50.00 50.00 | | |
| | 11 | .11 | Essanay Film Mfg. Company, | 50.00 | | |
| | | 11 | Kalem Company, | 50.00 | | |
| | н | | George Kleine, | 75.00 | | |
| | " | " | Lubin Mfg. Company. | 50.00 | | |
| | 11 | " | Pathe Freres. | 100.00 | | |
| | | " | Selig Polyscope Company. | 50.00 | | |
| | | н | Vitagraph Co. of America, | 75.00 | | |
| | | | · · | 550.00 | | |
| | Cheque to | p Peo | ples' Institute, | 450.00 | 100.00 | |
| Apr. | Donadaya | | m1 | | | |
| Mpr. | Vece1A8d | irom | Biograph Company, | 50.00 | | |
| | | | Edison Mfg. Company, | 50.00 | | |
| | | ü | Essanay Film Mfg. Company, | 50,00 | | |
| | | | Kalem Company, | 50.00 | | |
| | " | | George Kleine, | 75.00 | | |
| | | | Lubin Mfg. Company, G. Melies, | 50.00 | | |
| | | | Pathe Freres, | 25.00 | | |
| | | n | Selig Polyscope Company, | 100.00 | | |
| | | 11 | Vitagraph Co. of America, | 50.00 | | |
| | | | | 75.00 | | |
| | Cheque to | Peor | oles' Institute, | 575.00 | | |
| | | | · · | 450.00 | 125.00 | |
| | Surplus 1 | emain | ing after paying contribution | | | |
| | | | for April - carried forward, | | Arra | |
| | | | i i i i i i i i i i i i i i i i i i i | | \$550.00 | |
| | | | | | | |

1910

SURPLUS

Brought Forward,

\$550.00

May

Contribution to Peoples' Institute, \$450.00

Contributions to be paid by Kalem Company and G. Melies, according to following detail statement,

12.32

Deficit for May - to be deducted from surplus,

437.68 437.68

Surplus to be carried forward to June contribution.

\$112.32

\$550.00 -

DIVISION OF SURPLUS.

Participation of each manufacturer and importer in the surplus of \$550. on hand on May 1, 1910, is shown below:

| Biograph Company, | \$ 53.01 |
|----------------------------|----------|
| Edison Mfg. Company, | 53.01 |
| Essanay Film Mfg. Company, | 44.73 |
| Kalem Company, | 36.44 |
| George Kleine, | 79.52 |
| Lubin Mfg. Company, | 53.01 |
| G. Melies, | 9.94 |
| Pathe Freres, | 106.03 |
| Selig Polyscope Company, | 53.01 |
| Vitagraph Co. of America, | 61.30 |

Contributions to be paid by manufacturers and importers during May 1910, after deducting participation of each in the surplus of \$550., and balances to be carried forward to apply on contributions for June.

| | Contribution | Balance to apply or June Contribution |
|---|------------------------------------|---|
| Biograph Company, Edison Mig. Company, Essanay Film Mig. Company, Kalem Compeny, George Kleine, Lubin Mig. Company, G. Melies, Pathe Freres, Selig Polyscope Company, Vitagraph Co. of America, | None " \$ 2.69 None " \$ 9.63 None | \$ 13.88 13.88 5.60 None 20.82 13.88 None 27.78 13.88 |

June 15, 1910.

Mr. Soull:-

I hand you herewith copy of a letter from Mrs. Redding to Mrs. Plimpton, which I wish you would read carefully and let me have your comments. I do not know the present situation regarding the Board of Censors, but I do feel most strongly that the putting out of unnecessarily horrible and orusl pictures can do the business no good. What I would propose would be to take up the matter in a general way at some Manufacturers' meeting and point out without mentioning any names that pictures of this sort should not be made and try to urge upon the Manufacturers the importance of being most careful in the selection of their subjects. Do you think that this would do any good?

F. L. D.

FLD/ARK.

The way of the Red Man Shing released Thely y

Spuyten Duyvil, N. Y. City 9 June 1910.

My dear Mrs. Plympton:-

the Censor Board Commutate and thus naterially reducing the chance of scoing you I should not inflict you with this long letter, the substance of which I could tell you some Friday morning if the old times were to continue.

I am writing this not as a member of the Committee past or present but as one whose interest in the motion picture is the result of a caréful observation of its status, its achievaments and its potentialities, observation carried on since the autumn of 1907.

Some of us in the Board are much worried over a film by Selig "THE MEDIAMS WAY" Shown on Friday last. I do not know that you saw it, if not this is its story in brief. --

An Indian is presented engaged in agriculture; his young wife persuades his to loave his work and teach her to short game. The second scene is a cheap gambling joint and a man who cheate at cards and later attempts to kill the man who denounces him. Later he escapes on a horse from which he falls through weakness. He is discovered by the Indian and his Squaw taken to their home and restands and the standard of the continued the standard of the continued to the fall of the squaw discovered by the Indian will be a standard to the rooms of the theorem the house. The next scene five years later shows the outside of chesp quarters, the schoors inchristed and treating the woman very roughly. This very rough handling he continues indoors his brutally violence with an indian who reports to the insband. The physical violence with an indian who reports to the insband. The physical fields the scene discovers the white man bound to a tree, the humands intentions being that he shall stay there without food, water or shelter until he dies. To madden the captive he brings food and a jug of water which he places at his feet. During the temperary the dead squaw to out the load of the dead squaw to out the load of the dead squaw to out the first can be imagined as according to the titles he has been tied in a standing position to the tree for more than three days and nights and deprived of food and water.

The Indian returning strikes the jar and shatters it before the poor wretch has been able to get a drop. The Indian then ax seizes the captive and the two struggle finally rolling over and over to the top of a high embandment down which the Indian manages to send the wrong doer to his death in the waters below.

The story is howrible and it certainly paints no moral. Private vengeance whether in mob or individual is lawlestness and we certainly do not want to show that in such a way, as to make a here of a vindictive man who conceives a fiendish method of revenging himself upon the men who wronged him.

2 -

-

Violence is the predominating note-pistol shooting, murder of the girl through physical brutality, the torture of the culprit, the struggle and finally the scaling, the source of us are disturbed by the effect of having such a cruelar. Some of us are disturbed by the effect of having such a cruelar structure from the bench because of the violence they portray and again especially now when local magistrates as film should be schilted as it will play directly into the hands a film should be schilted as it will play directly into the hands a film should be schilted as it will play directly into the hands at the state of the violence of violence

Mr. Plimpton and yourself are keenly alive to this great damge done to the industry commondally as well as atchically in the exploitation of violence and of orine these lower owneys no lesson and I am writing this thinking perhaps could be also way make the Producers realize the unwisdom from every plus one view of bringing out this objectionable type of picture.

For one thing they are playing into the hands of Psuedo Reformers all over the country as well as in New York and making likely the escablishment of Censor Committee in every healt in the land-each with its individual and in most instances unintelligent and, nostile view of stage productions,

May I again say that this letter is written without consultation with any one and that it is to be considered as the expressic of my individual opinio".

Very sincerely yours,

(Signed) Josephine Redding.

July 18, 1910.

MT. DYER:

In re. your attached memo.

I do not undorstand how the censorship board ever a passed this picture, particularly in view of the fact, that some few months ago they turned down one of the Biograph pictures which ren very much along the same lines. When that picture was turned down, Er. Karvin felt very badly about it and put the matter directly up to ir. Chas. Sprague Smith, and ir. Kennedy and ir. Smith, with ir. Marvin went over the picture, and they finally accopted Smith's ruling that there was nothing whatever that was good in the picture, nor nothing that was apponling.

The story of the picture, which by the way was called:
"The Lan," was almost the same as this of Solig, except that it was a
white man and not an Indian. I do not know whether the Comsorship
Board has yotton"weak-kneed" or not, but I see no reason why it should
be.

I think your suggestion of taking the matter up before the Lanufacturers' Moeting will do some good, if it is approached carefully.

Coacher later with and last

1

1910. Motion Pictures - Experimental (D-10-47)

This folder contains correspondence and other documents relating to the technical development of films, cameras, and projectors. Included are items pertaining to the experimental work on color photography contracted to Charles L. Brasseur, other experimental work conducted at the West Orange laboratory by Williard C. Greene; and the development of the "Household Projecting Kinetoscope," a small projector for home use. There are also assessments of improvements submitted to the Edison Manufacturing Co. by outsiders, including evaluations of the color photographic process developed by Florence Warmer and John H. Powrie. Among the correspondents are Frank L. Dyer, vice president of the Edison Manufacturing Co.; George F. Scull, assistant to the vice president; and Horace G. Plimpton, manager of negative production in the Kinetograph Department.

Approximately 50 percent of the documents have been selected. The items not selected include correspondence regarding improvements that the company declined to pursue, as well as items that duplicate information in selected material.

LABORATORY OF CHARLES L. BRASSEUF 116 TREMONT AVENUE ORANGE, N. J. D 1910 M.P. - Film

Jan. 10, 1910.

Mr. Frank L. Dyer,

Orange, N. J.

My dear Mr. Dver: -

I think it will help to clear matters for me to briefly review the different points brought out in my talk with your

Mr. Greene, and between ourselves at different times.

First, I consider, that as far as the positive film is concerned, the matter is purely a mechanical one. There can be no doubt whatsoever that, given a colored negative, it is possible to photographically duplicate colored positive films with no more troubl than you now have in producing black and white films and just as quickly.

As to the negative film, let me refresh your memory as to our conversation with Mr. Edison and Mr. Gilmore at the time_ we first discussed this matter.

The one question Ifr. Edison immediately put was, what about the red? and, as I explained at the time and demonstrated since, the other two colors can be fully photographed, a deficiency of the red can be remedied by retouching it in on the original negative. It can also be improved by favoring the red image when printing the colored positive film, by means of the variable sectors as shown by me to your Ifr. Greene. All mechanical photographic processes require some re-touching, and in this case, all that would be necessary would be to prepare a chart of say 30 or 40 colors and to make a negative of this chart. If the color desired were, say No. 25, the re-toucher would only have to consult his negative chart and

see what color he must use on his negative to have No. 25 appear on the positive film.

As to speed, there is no doubt whatsoever that much greater speed than you mentioned to me is possible. Years ago. / 1900, I photographed a tiger in a quarter second, (lens 6.8). I have made a horse in motion in what the shutter makers claim was 1/55 of a second, and as to 1 and 2 second exposures in the shade they have been innumerable. But it seems to me that the results claimed for the Smith two-color process more than anything else fully justifies my belief that great speeds are possible, for it is claimed that they make 32 exposures per second. If they can do that, why could we not make our 16 per second. I have have had one of my focal plane shutters tested as to speed by means of an apparatuc which records the 1/1200 of a second, so as to know positively what I am doing, and now that the harassing mechanical details are settled, and that I know exactly the method I am to follow, I intend to give my entire attention to making up films and the question of the speed that can be attained with the colors that are available for my purpose, will soon be determined.

I have some time ago photographed through an orange screen in 1/35 of a second and I know that much faster exposures can be had with the green and the blue colors than with the orange.

I am again going to invite your attention to a letter I wrote you before we concluded to begin these experiments and I quote it here in full:

On a method of obtaining colored positive films from existing black and white negatives. (Supplementing letter February 19th).

A negative, complementary in color to the desired colors of the positive, in essential. As it would be extremely difficult to work up the negatives in their actual state—that is to keep the effects of the light and shade and give the colors the tight intensities, it will be better to make enlarged positive: films—color them up by hand in the desired colors— and then to make a regular sized negative from this positive, on one of the grained negative folms. This grained negative now in complementary colors, or practically so, can be used to print positive colored films by the process described in the patent application submitted.

As to the negatives to be made in the future, it is a question whether it would not be wise to follow this method rather than to photograph the color directly. The question of speed of exposure would be eliminated; existing accessories could be used without reference to the color and if a color record were desired of the costumes, etc. -- a single color record could be made with an ordinary camera. Moreover the negative could be used for both black and white work and for colors which could not readily be done if the grained colored negative were the first one made.

N-0-T-E

Montclair, N. J. (Signed) Chas. L. Brasseur, Feb. 22nd '08. CHARLES L. BRASSEUR 116 TREMONT AVENUE GRANGE, N. J.

-4-

I invite you to seriously considerthis, especially the note. I realize now how impossible it is to make enlargements from existing negatives, but I see no very good reason why new negatives should not be made on a somewhat larger scale, than those now used, the positives of course to be printed the same size as those now in use. The adoption of this course would not prevent or delay the working up the fast negative film and you would have the satisfaction of knowing positively that you could soon put on the market photographically colored positive films, which, after all, is what the public wamms. At least why not try one?

I remain,

Yours very truly.

Thas L. Brasseur.

m.P. - Film

MEMORANDUM

Mr. Buehler:

1188

1/14/10. I proposo, just as soon as possible, notifying Mr. Brassour that we do not care to continue with

ends March 31st. Before notifying him, I would like to know just what machines and other materials he has on hand so that we can get hold of it when he is closed up. I do not mean, of course, the material he would use from · time to time, but the permanent things, such as machines You may be able to get and fixtures of various sorts. these from the various invoices.

his experiments beyond the present year, which I think

[FROM WILLARD C. GREENE]

Jan. 14, 1916.

Hr. Frank .. Dyor, Edison Manafacturing Co., Orango, M. J

Done Sir:

In compliance with the Mison's and your request, I know make several probleminary exceptances with the Termer - Townie film screen submitted, and proceed the following at for your consideration of the practical operation and adoptation to the precent Minetescape service. I wish to state that those findings are not to be considered final nor consider, but outfollow to indicate the forceal difficulties to be consequenced.

On Annuary 18th, at 11:50 . . . (no direct numlight), using a funders "unchromatic O entry regid dry pluts (probably a more consistive surface the nonedified film would be), and a Goertz Series III, No. 5 in obligant lens, the four following exposures were under to check other provious exposures.

- No. 1. Sensimonatic 0 on y Lone aperture 1-22 1/15 second.
- No. 8. Tenchromatic C plus T.-". sereen Lens enerture F-22 1 second
- No. 5. Panchrow tie 0 plus W.-". soroon plus componenting filter, home prorture F-92 8 seconds
- He. 4. Penchromatic C rlug W. FP. sersen glus componenting filter

 Lone a terture P-8
 1/15 pocond.

Those four emposures were developed simultaneously with normal Eyro-Soda developer under normal conditions. The prints were rade under conditions equal to all. The emposure ratios permit of at least an approximate estimate of the speed relation of the color process to the monotone process. I wish to emplacine that while chort emposures are merfeetly cossible with lonces working at the entrone apertures of F-5.5 to F-5, it has been found improvious to use such aportures in goword Minetoscope work, is the negatives have insufficient chargness due to the small depth of focus of lenses working at such large apertures. To obtain the requicite chargness, sportures from F-8 to F-16 are necessary. Also, in color work an error of ever 20% is decidedly a critical condition and the percent of failures therefore would be much greater then with the propert routike work.

An extremely important point to consider in the adherence of the polatine emulated to the film. It has not been determined if the servernee, collectine municoverable influence upon the adherence. Collatine emulation will strip from collulated unless the film is specially treated, and considerable experimental work would be necessary with the V.-2. corean to determine the most adventureous treatment.

Such other points as special fine grained comulsions, more rapid consistence, compensating filters of lower extinction coefficients, more rapid chutter devices, positive printing, de-consisting for development, etc., etc. I have not undertaken to give special consideration in this report. Respectfully yours, D 1910 M.P. -72lm Jan. 20, 1910.

Mr. Frank L. Dyor, Edison Manufacturing Co., Orange, H. J.

Dear Sir:

At Mr. Edison's and your request, I have made an analytical survey of certain methods for photographing and projecting color in kinetoscope work as Mr. Charles L. Brassour has enticipated. I made two visits to Mr. Brassour's laboratory, where he explained numerous details of the process, showed me various material and also work in the experimental stage. The tri-color film screen I understand is not as yet perfected. Various phases of the process, in a, general way, may be stated as follows:

TRI-COLOR FILM SCREEN:

To consist of orange, yellow-green and blue-violet eloments made of minute cubes of stained colluloid comented to a colluloid supporting film, without insterstices nor opaque The actual ratio of the finished screen, or the percent. of incident light it excludes has not been determined. A rapid panchromatic dry-plate exposed behind it would probably roquire (estimated by W. C. G.) 12-15 times more exposure than same plate without screen. Actual permenence of the colors under repeated effect of light and heat of electric are is cuestionable.

EMULSION

The adherence of gelatine emulsion to the finished film screen is a matter requiring experimental work. Emulsion will strip easily unless the celluloid is specially treated and such treatment is held a secret process among

film makers. The technique required might influence the permanence of the colors and class might cause the colors to spread. Emulsions of finer grain than the present Eastman negative film would be necessary in order to proserve continuity of detail. Therefore a less sensitive emulsion, in the light of our present knowledge.

SENSITIZING THE EMULSION:

Color sensitiveness would have to be conferred upon the emulsion by the process called sensitizing, e.g., adding cortain dye-stuff solutions direct to prepared omulsion or by bathing omulsion coated film in weak dye solutions with subsequent drying. Either process lewers the general soncitiveness of the caulaton, impairs its keeping qualities by development of chemical fog, increases its difficulty of handling and of clear development. Sensitizing for true reds would lower the green sensitiveness together with the combined sensitiveness too much for general practice. Mr. Brasseur does not anticipate using film sensitized for true reds, but would compensate by retouching negative film with required complementary color. Up to present date no manufacturer has marketed panchromatic film. It would be from 15% to 35% slower than sensitive film used at present.

COMPENSATING FILTER

To obtain correct photographic registor of colors according to their visual intensities, a yellow compensating filter (used before or between lone), correctly adjusted to the color sensitiveness of the emulsion, must be used. This filter will generally require an increased exposure 6 to 8 times. According to the season, time of day and condition of atmosphere it is necessary to vary the intensity of

this filter to compensate for changing character of daylight. Ihr. Braceour has made provision for those conditions. Unfortunately, some of the da k days require the use of a deeper screen than some of the bright days. Incorporating a yellow dyc-stuff in the emulaion would act as filter, but while faster, would be without compensation. Increasing depth of filter does not compensate for lack of red sensitiveness entirely.

LENSES IN EXPOSURE:

Modern anastigment lonces, with available apertures of F-3.5 and F-4.5, while permitting of rayid exposures when working at such apertures, the negative obtained pessesses too little sharpness and too slight a depth of necessary focus to make the negative accorptable for kinetoscope work. Apertures of F-8 to F-16 are necessary in general practice.

SHUTTERS IN EXPOSURE:

As focul plane shutters are not sufficiently perfected for kinetoscope work, much decrease of exposure through shutter devices is not probable.

EXPOSURE TECHNIQUE:

Exposures in both negative and positive work must be within very small limits of error (5%) to obtain correct color values. Errors of 20% in exposure is a critical condition in color work. Color values would very greatly with incorrect exposures. The percent of failures questionably would be much greater than in regular work. A 1/55th second exposure through a bright red screen is possible with a rapid dry-plate sensitized for red especially; under best conditions of light, and at an aperture of F-6.8, but those conditions are unadaptable for even the most ordinary of moving

picture work as indicated above.

DEVELOPMENT:

All film would require do-sonsitizing to make handling during development a safe process. Clear and clean results could not be expected in general practice as with A counterprise of the counterprise of th

POSITIVE PRINTING:

Positive film would require same sensitizing as negative film, expecing through compensating filter and the additional cure in handling; also increased intensity of illumination to make short exposures possible.

DENSITY FACTORS:

Added extinction of incident light by tri-color film scroen demands increased intoncity of illumination in projection, which increases the fire risk unless corrected by a cooling coll system. Likewise, there is increased liability to bloach colors of the color filter.

COLOR DISCREPANCIES:

Nost work tonds to show a preponderance of some one color, generally blue where short exposures are attempted. Compensation by changing the values of the tri-color screen ratios for the positive film as suggested by Mr. Brasseur would change only a small percent of color.

RETOUCHING:

Lack of rod sensitiveness in the emulsion could be compensated by retouching the negative with its complementary color. This is practical where such color is isolated or in patches, but where it is a compenent element, considering patcones, as in brown, grooms, pulples, etc., with their verious shades und corrections would be impossible, as

inchanced in the dotail of landscape or stage settings. In Brasscur suggests the use of large negative film to obvicte some of the retouching difficultics.

Tri-color film screen 12-15 times increase over normal exposure, with compensating filter 6-8 times over that. Sécuritising comulsion lowers sensitiveness probably 25%. Lenses cannot be used at large apertures and obtain required sharpness of image. Adherence of golatine emulsion to tri-color film a subject for experimental work, as is a fine grained but repid comulsion, and the proper sonsitising of the same. Errors of exposures must be within very small limits, therefore percent of failures much greater than with regular process. Red sensitive emulsion not anticipated, therefore larger negative film required to facilitate compensatory retunding. Permanency possibly questionable. General color effects uncertain and more density thin with a menotone possitive.

Respectfully yours.

Stillard le Street

CHARLES L. BRASSEUR 116 TREMONT AVENUE ORANGE, N. J.

Jan. 21, 1910.

Frank L. Dyer, Esq.,

Dear Sir:-

To fully understand the roll-film problem I think it will be well to review the considerations involved, which considerations have prompted my course.

Apart from that prime necessity of cheap and reliable production of the film, a matter which goes without saying, it was evident that, for the film to be durable, the material forming the pattern of the screen must be part and parcel of the film—wolded to it, not stuck on it—so that it could be rolled and unrolled without danger of the pattern scaling off in spots.

That it be absolutely transparent so as to admit of the greatest possible brilliancy of the image.

That the colored units forming the pattern of the screenlines, blocks or dots—be such as to admit of the formation of any length of film, at the same time guarding against the possibility of any line of demarkation showing where any two lengths of film are welded together.

That these colored units be not only extremely small but be of practically the same size; that they be kept together if possible in groups of three colors so as to make it possible, when photographing to get the right color in the smallest details.

Finally, that these groups of threes be so united as to furnish a screen free from apparent structure, thus avoiding the mechanical effect so unpleasantly evident in screens having a regularly recurrent pattern.

For about two years before I met you, I had been experi-

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LABORATORY OF CHARLES L. BRASSEUR 116 TREMONT AVENUE ORANGE, N. J.

F. L. D. #2.

threads.

menting with various transparent fibes, having come to the conclusion that filaments or threads would most easily furnish the units of a uniform size. By attempts, at that time, to bunch them together and out them into sheets made me believe that that would be extremely difficult to accomplish with the limited means at my command. I had also drawn up a mechanism on the shot-tower principle to obtain droplets. On the other hand, the fact that silk was being cut up in very small lengths, for use in making imitation velvet wall papers, and the fact that one of the parties engaged in thus cutting silk, Mr. Evrard, offered to place his experience at mny command, decided me in favor of the cutting up of filaments to obtain my units.

I had obtained samples of the various artificial filaments on the market, and found, that though cheap and very fine in texture(§1.80 to \$3.00 per lb.), they were extremely irregular in section and thus unfit to obtain units of a uniform volume. I have been told since that this irregularity is not necessarily inherent to the process of manufacture, but that twists are introduced to obtain lustre, by increasing the number of reflecting surfaces. I found moreover, that the filaments were not as transparent as celluloid and analagous plastic substances. By exclusion therefore, I necessarily came back to celluloid as being the most practical under the circumstances. Cellucid thread had been made and material woven out of it years ago, but the manufacturers claimed that it would cost thousands and thousands of dollars to re-establish the plant for making filaments, and I therefore concluded to produce the filaments myself by cutting up thin film. This was the state

CHARLES L. BRASSEUR 116 TREMONT AVENUE GRANGE, N. J.

F.L.D.#3.

of affairs when I met you.

As to the first thread-cutting machine, it is only necessary to review the difficulties we had in obtaining suitable material—how I socured America and Europe for tempered steel—the unwillingness of manufacturers to give themselves the extra trouble to roll metal to suitable thicknesses at any price. We finally got the machine, but had to rebuild it, I don't know how many times, before we were certain to have the thread delivered on other the side and not all tangled up in the machine. It took us many months, perhaps the best part of a year, from the time we were enabled to take possession of the laboratory, July 1908, before we felt sure that we had obtained what we were striving for—threads perfectly uniform in thickness and which it was possible to make by the mile.

In the meantime, I had obtained samples of coloring matters, suitable for dyeing celluloid, from all the color manufacturers, had had solutions made of all of them, had hind duplicate specimens of film dyed with these, and had tried one complete set of specimens in the electric lantern, each one going through 1000 times, to ascertain the light resistance of the various colors—an endies amount of dotain work, but essential to be able to ensure a satisfactory product.

The next step was to obtain uniform sections of the threads. We found that our thread-cutting machine would not answer for this purpose. It was impossible to hold the filaments so as to out an entire length at one time, and even with the fila-

CHARLES L. BRASSEUR 116 TREMONT AVENUE ORANGE, N. J.

F. L. D. #4.

ments imbedded in paraffine, there were draggings and tearings of filaments which resulted in uneven sections. I proceeded to alter a coutting machine which I found on the market and which has given exceedlent results down to 1/1500 of an inch, but even here, there was such a pulling and tearing of threads that it became necessary to consider imbedding the threads in harder and harder material so as to offer greater resistance to the built. From there, coming back to the first idea of cementing the threads together, and then making a continuous sheet was but a step.

While the mechanical parts were being built, I undertook to determine the conditions necessary to ensure the welding together of the small units, while not destroying the individual unit, that is, for instance, to join together a red unit having a diameter of say 1/1000 to 1/1500 inch and a ked ohe without any appreciable mixture of color at the point of welding. This, undoubtedly, has been the hardest problem that I have had to contend with, and although I had been getting along pretty well during the fall, it was not until the last days of 1909 that I felt that I had it settled.

I had started out on the well-known theory that heat and

pressure will cause pieces of celluloid to weld together. They undoubtedly do when these pieces are freshly cut and have fresh surfaces, and have moreover some body to them, but when those pieces
are thoroughly dried pieces of film 1/1000 to 1/1500 of an inch
thick, the problem is very different. I have united many films
when still fresh but never kept the colors clear, and it was only
after many experiments that I found that part of the color mixing

LABORATORY OF CHARLES L. BRASSEUR 116 TREMONT AVENUE GRANGE, N. J.

F. L. D. #5.

when the film was in this fresh state was due to the vaporization of the solvent remaining in the film and which carried the color along I made numerous experiments changing the composition of the film to try to make it adhere, but with little success. found that it was necessary that the film be absolutely dry, and moreover that the film must dry spontaneously. Application of heat while drying, if applied before the fourth or fifth day, changes many of the oolors. All these things take time. Changing the temperature of the hydraulic press so as to vary an experiment takes time--it is a great mass of metal to heat or cool and if you use small masses it is difficult to keep them at a constant temperature, and unless you do you don't know what you are doing, and it is essential that you determine these working conditions to be able to ensure similarity of results. I admit this is a platitude, but all the same, these things take time to do.

The best results I had obtained in the fall were with vapors of carefully selected solvents, solvents which would not affect the colors employed. If threads be exposed thus in a chamber and the waster vapors be drawn through the threads, they will gradually soften and a gentle pressure is all that is necessary to make them adhere. But I had great variation in the results, as I could not control my temperatures, and to do so, got an incubator so that I could determine and control exactly the conditions under which I was working. For the assembling of threads: I think that there is no better way than this gradual softening by vapors and then pressing together. For sheets I had to proceed differently and had finally to give up the heat and pressure idea and cement them together. It took a long time to work that

CHARLES L. BRASSEUR 116 TREVIONT AVENUE ORANGE, N. J.

F. L. D. #6.

out, -- book information is very meagre on the subject, -- cements sold in the market act much too powerfully, but repeated successes with the cement I have made up, show that I have finally worked that out. I found that using a very weak cement and graining the surface of the film, so as to hold it, was the very best method, even on a large scale this would be easy, as rolls are made for the purpose of graining sheets by passing the sheets whrough them. I have been doing this cementing by hand, but of course must make up a small machine to moisten and roll the films together. This is the only machine that also be repaired as a caating broke. I believe that the rest is all done.

I must now make up some films, which could not be done until the other problems had been worked out as the color (the chemical not the hue) varies with the vapor or solvent employed to facilitate adhesion and this question was only settled a day or two before the close of the year.

In the present condition of affairs this film making takes a quite some time. I need about 500 sheets of each of the 6 colors—
three negative colors, three positive colors and the sheets must be
allowed to dry spontaneously. In practice it will be possible to
make up filmments directly, as artificial silk is now made, as the absolute uniformity of section is no longer required, or it will be possibble to veneer strips from a solid block of celluloid, strips so narrow
that they can be veneered very thin and then split up into filmments.
If the filmments are spun they can be united together three by three
by the process known as throwsting,—the process by which textile
threads are ordinarily built up, and then converted into a block by

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F. L. D. #7.

pumping vapor of a solvent through the mass and then pressing them together. I have already pressed some of these triple threads together and out them, and will now make up, before making the final blocks, enough of them to give you a clear idea of what such a section is.

To sum up this process fulfills practically all, the condi-It is cheap. (costs) allubria threads antirror tions required. Threads artificially spun costs not over \$3.00 per 1b. The threads can be united together three by three by the methods now used, or thin strips can be vencered from each of three blocks rolled together into one triple strip and cut in a threading machine, though I prefer the former method. Uniting 8r welding together of these triple threads into a solid block will not, I believe, occasion much difficulty, for the experience I have had in dealing with the individual sheets and threads will serve me for this. small, 1600 to 3600 per sq. mm. and are moreover united in groups of The screen is as transparent as it is possible to have it. It is structureless, for the triple threads are crushed into every con ceivable shape, the areas along remaining equal. This enables me to make an endless strip for moving picture work, for there is no pattern at the point of juncture to be matched. As to the thickness of this strip I cannot affirm at present. Flat veneered sheets 21 inches wide and has inches long are made 1/175 of an inch thick.

I have obtained catalogues from the principal veneer machine manufacturers and have received samples of veneered wood as thin as a/400 of an inch. The machines made at Lookport, N. Y. impressed me a se being so particularly well built that I went up to see about them. The manufacturers are willing to guarantee me a machine which can cut 1/800 of an inch. Only experiment will determine the exact thiokness which can be cut in widths suitable for moving picture work, But at

F.L.D. #8.

the very worst, if we cannot veneer this soreen very thin, all that we will have to do will be to grind off the surface; I know that this is possible, for I have done so. Neither is there any danger of the pattern falling to pieces, for every day huge quantities of ivory sheets are veneered and the blocks from which they are veneered are made up of alternate light and dark sheets pressed together.

I do not know if there is any special difficulty in veneering a continuous strip of celluloid. Flat veneering is done every day, but of course there is a good deal of resisting material against which the knife can press. In the ordinary rotary machine that resistance would not be there, but it occurred to me that were it necessary to introduce it, all that would have to be done, would be to reverse the ordinary operation of rotary veneering, that is, make a hollow ring of celluloid and then veneer from the inside as shown on the accompanying sketch. That would overcome that objection, if objection there be.

I have tried to explain things clearly for you, but of course it is difficult to see things from the other man's point of view, so if anything remains to be cleared up, just make me a list of questions and I will answer then promptly.

Yours very truly.

That L. Brassau

LABORATORY OF CHARLES L. BRASSEUR 116 TREMONT AVENUE GRANGE, N. J. 1910 M.P. - Film

January 21, 1910.

Frank L. Dyer, Esq.,

Orange, N. J.

My dear Mr. Dyer:-

Inasmuch as some remarks have been made to me by Mr. Wilcox, as to the length of time consumed in getting my color work into shape, and, as these remarks mayreflect your views, I think a summary of the work done and to be done is called for.

When I first informed Mr. Wilcox that I had perfected a color-photograph copying process, which would probably meet the requirements of your industry, (your Mr. White and myself had talked these matters over some years ago) I felt and feel today that, apart from the question of negatives on which you already have my views, the problem was the manufacture of the roll-film and that that was purely a mechanical one. As far as the color is concerned I had then and have now no doubts. I feel today that the vast majority, if not all, the points to be worked out, have been worked out satisfactorily, and that what remains is practically only routine work.

I was held up for a time, not knowing what the patent office would say to my scheme. As far as the continuous roll film is concorned no objection has been made and that claim is

CHARLES L. BRASSEUR 116 TREMONT AVENUE GRANDE, N. J.

F. L. D. #2.

declared, so far as known, allowable. They do make two objections to my flat blooks for amateur use, one is an U. S. patent of 1894, in which an individual-builds up an imitation veneer and marble out of sheets of glue, sticking rods into to give marble offects and slicing it up, an analogy which it takes the Fatent Office to find out. The other is Krayn method about which I reported to you in my report on patents of February or March 1908, and about which I have no reason to change my opinion at the present day.

As soon as I have these two documents in extense, Mr. Barkley and myself will prepare the answer and let you have it. I do not think that I will have any trouble to demonstrate the fundamental difference, nothwithstanding the analogies.

I regret that my annexed report should be so long, but it is only fair to you and fair to myself that we should know where we are at.

I remain,

Yours very truly,

Charles & Brasseur

Mr. Thomas . Edicon. Fort Myore, Floride.

Dong Mr. Edicon:

. Regarding the Vermer-Townie color photographic present, I have had some recent cables and Latters from Mr. Course and I would like to have you remiew the entire citration open and advise me if you are still of the opinion, in view of later developments, that the entire proposition should be furned down!

That I am in the greatest feer of is that the process may be developed faster them you think and I ter on we may find ourselves in the position of having to may be the a royalty or buying the color consitised stock from Bestmen et a high price. Of course, the simple and perhaps the most human thing for no to do would be to drop the whole metter and roly upon ir. Greene's report in ease the process should later on prove successful, but I would not do that, and went you to fully understand the oftuation so that if necessary it can be turned down with the feeling. that success is too remote to be taken into consideration.

The emount directly involved is the payment of their expenses from Parls to Orange and return and their experimental expense while here, the whole not to succoed \$5,000.

cideration price of \$300,000. in of course energies, but I bolders if necessary this excent could be headed in some my through the extents come my so that all the nemighburger would have the right to use the process and that the other rights could be disposed of, so that the direct expense would not be large. I also think that if we get these people over here we might make an arrangement with them to take over only the moving picture rights at a lower figure. By whole anniety in the notice is that they have containly produced a good caler covered adjuted to nov-ingristive films, and if the photographic problems can be solved the process ought to be practiced, and I would have to see the invention in the heade of a conjective.

In order that you can pass upon the thole estimation, I hand you the following latters and a blegrams, which I have bound topother in order:

- 1. The original letter from Termor and Fourie, dested Locamber Blot, with letter and translation thereof from Intho's emport, all of thich you have already seen.
- 2. By letter to Dr. Fourle, Seted January 19th, Siving your views so to the photographic difficulties.
- 5. By letter to the Pouric embed Jennery Soth, with copy of the Ground's reject pointing out the difficulty of reject exposure and the impossibility of using narrow lens apertures, which are necessary in the moving wickure art.
- 4. Cablegren from ir. Powrie stating that he had exposed twenty meters of Rastman film full time at twenty per second through his color ogreen and that he could demonstrate this with a film having a color ogen directly thereon.
 - 5. Ly cable to Mr. Powrio and roply asking him to

0/5/10.

and us twenty noters of noving picture negative at 30 per second and a color print therefrom with emulcion on the coron.

- 6. My letter of January Slot, confirming the last cablegreen.
- 7. Cablegram from ir. Source to no of Jennary Sand, counting that he cannot make the negative and positive required through lack of facilities, which he states we have at Orange.
- 6. Lotters from the Pouric dated Jennary Strd roplying to the Ground's revert and giving a comple of a positive paint obtains from a negative expense through their serion. Access real over this letter o roull y, because it given their ideas o to overcoming the difficulties you have hed.
- 9. By latter to the Womma of February lat, anding him to call his ordinion of the Greene's report.
- 10. Onblogmen from the Journa to no on the Orecne's report, stating that the objections can be everence.
- 11. Report from ir. Greene deted February Srd, which I smoothly requested in the process and in which, experently, his views are sensited modified. In other words, I understood him originally to believe thetake photographic difficulties were consecuted in no reasonable hope of cuseous could be expected, but I now understand that he feels that under one conditions with a very intense light estimates or results inght be expected.
- I wish you would read ever these perces and let be know what you whish should be done. Personally, I have a feeling that if they came ever here they would find that they would encounter difficulties that they do not now see, and it would be umplanear for no to feel that I had been too incistent in having the experiment tried out. I therefore put the whole thing up

T. . Edicon.

DISON MANUFACTURING COMPANY

2/3/10.

to you and if you may not to go shood any further than I have done than I will dismice it from my mind and think no more about it.

I wish you would telegrem no that you doodde so that I can cable Mr. Fourie, promptly.

Tours very truly,

mp/in

Dic-

•

[FROM WILLARD C. GREENE]

1910 M. P.

Fob. 3, 1910.

Lr. Fronk L. Dyor, Maison M nufacturing Co., Orango, N. J.

Door Sir:

As requested. I have reviewed the correspondence and enteriel in re Warmer-Powrie process, and in view of such give the following opinion as to the possible adaptability to the Minetescope work.

If Hr. Powrle has sensitized Eastm n film so that it is equal in values to the Wratton-Wainwright plate he has produced a sufficiently conditive currence for cinematography in colors.

Using color so con film without compensating filter (probably by incorporating a amitable yellow dye-stuff in the concitizor) reduces the necessary empowers very metericly but neglects the necessity of compensation due to variable light. Those two conditions combined with the use of lene eyeters working at the extermet apertures of F-3.5 to F-4.5 would cortainly permit of fully timed exposures.

If the question of adherence may be absolutely climinated, as Mr. Powric claims, the process in one to two yours time ought to become a dangerous business proposition in the heads of a competitor.

Under the conditions specified above, I continue to doubt that the order of work done could approach the standard requiremonts of the Edison Kinotoscope film service for several years.

Also, I wish to emphasize the fact that there are today at least five other similar color devices perfected which likewise may be applicable to Minetessope film. Of all the

processes, one certainly senset but admit the Warner-Pourie to be in the most advenced state of much mixed perfection to-day.

Yours respectfully,

to the second second

-

Feb. 4, 1910.

Mr. Dyer:

In Re Edison-Brasseur Color-Photography Contract.

In my opinion the contract between Mr. Edison and Mr. Brasseur gives Mr. Edison the following rights:

- 1. An exclusive license to use in connection with the moving picture industry exclusively, all patented and unpatented inventions and improvements adapted for use in color-photography as applied to the moving picture industry, which Mr. Brasseur has made or may make up to the time the contract ceases to be in force, subject to royalty conditions. Your letter Mr. Brasseur of Ma-ch 13, 1908, states that Mr. Edison is to have all inventions which Mr. Brasseur has made, or may make of the specified kind during the term of the contract.
- The exclusive right to license others to use the inventions and improvements as set forth in paragraph 1.
- 3. The right to any improvements which Mr. Brasseur may make at any future time connected with making a commercial success of the improvements and inventions as set forth in paragraph 1, provided such future improvements are not inventions, and provided Mr. Edison can obtain knowledge as to what these improvements are. I fail to see how Mr. Brasseur can be made to disclose any future improvements of the kind specified which he may make, but no one but Mr. Edison could use the same if they are found to be subject to the improvements,

Mr. F. L. D. -2-

the exclusive license to which Mr. Edison has already acquired. If Mr. Brasseur <u>patents</u> future improvements, Mr. Edison would have no rights therein as the patents would be evidence of invention and Mr. Edison has acquired only inventions made during the life of the contract.

If the question arises in the future as to whether a certain improvement was invented previous or subsequent to the time when the contract ends (March 16, 1910 ?) the burden of proof will be on Mr. Edison to show that the invention was made prior to the cessation of the contractural relation. Minglesippi Glass Co. vs. Franzen, 138 F.R. 924, 143 F.R. 501-506. It is essential, therefore, that Mr. Edison get as much evidence as possible as to what Mr. Brasseur has accomplished. Mr. Greene's report of January 20, 1910, does not appear to be very explicit on this point.

Wanen K. Small.

Mr. Charles L. Brassour.

116 Tromont Ave.. Or. ngo. H. J. Dear Mr. Brassour:

After most careful consideration I have concluded that we cannot extend the arrangements with you beyond the present year ending Herch 10, 1910. That is the date of your original contract with us as of the year 1908, and wen accepted by my letter of March 13, 1908. These two letters, with the exception of the medification arranged verbally between ilr. Gilmore and yourgelf and mentioned in your latter of March 17th, 1908, to mo, comprised all the contracts we have relating to this metter. At the time the proposition was originally put to me it was your expectation that in one year you would be able to completely develop the process, and the possibility of having to extend the experiments for the term of . nother year was considered very remote. I have concluded from what investigations I can m he into the metter and from the reports of others that the commercial possibility of the process is so fer in the future as not to warrant us to continue the present arrangement. and it is for this reason entirely to

hat I have almoted to torris-

Ch,rlos . Brossour. EDISON MANUFACTURING COMPANY

2/7/1910.

noto the same on Mar h 10, 1910.

In this connection I chould perhaps formally notify you that under the contracts as evidenced by the letters above referred to, Er. Edison having complied with all the conditions imposed upon him is entitled to the exclusive right to use in commection with the moving ricture business any inventions that you may have made prior to the date of the contract and during the contract period, provided, of course, he pays the regulation contemplated by the contract. I make this claim now on Er. Edison's behalf in order that there may be no nicunderetending in the future.

Regarding the experimental epecantum and other property of the company in your charge, I do not know thether you would care to buy those things or turn them back to us, but I wish you would take up this matter with kn Wilcon and arrange the details in connection therewith. The experimental epecantum is not particularly valuable to us and may nonably be to you, and I should be very glad to let you have it at a reasonable figure and in fact to do all in my power to enable you to carry on your experiments in other lines or along the seas line if you desire. Should you continue the experiments at your own expense and eventually develop the invention so that it may become possible in the moving picture business, then of course I will be very glad to take up the matter with you and if we decide to adopt the process we will provide for the reyalties contemplated by the

Yours very truly.

FLD/IWW

Vico-President.

1299

Mr. Scull:

2/8/10. I hand you herowith memorandum from Dr. Tesola to Dr. Weber regarding the waterproof film, which you will please file away conditiontically. Do not fromet to take up the metter with Mr. Jameson and see that he tries out br. Tossia's suggestion of using a 5% acctic acid solution for treating the films before . they are materproofed. According to Mr. Weber, this treatment unker the waterproofed film offick very much more tenactously the base than when plain water is used. I have mentioned the ter to Mr. Jemeson, but you want to see that it is carried out hat comprehensive wear tests are made by Mr. Gall so that t be sure it is all right.

(2)

Also arrange with Dt. Tessla to file an application on this suggestion and have it assigned to the Edison Mfg. Co. ETD/IMA F. L. D.

IN YOUR REPLY

GRANGE,

1342 MEMORANDUM

Mr. Willard C. Greene:

3/8/10.

I have just received word from our agent in Faris that the preliminary contract with lir. Powric and likes whence has been signed and that they will probably reach this country about the 15th of March. Ploase have overything in readinose for them. I suggest that you begin to clean out the Galvanemeter Room so as to have it ready for them in order that we will not waste time in clearing it up after they come. Of course it will not be necessary to make any arrangements regarding partitions, because I agree with you that we ought to allow this to be decided by them.

F. L. D.

1329

MEMORANDUM

FRANK L. DYER, ORANGE, N. J

W. L. Bokort:

3/14/10.

ATTENGENETS have been made with Mr. Braceour whereby he is to continue operations as at present up to Auril 10th, at which time his selary and expenses with us are to be discontineed, unless you are otherwise instructed.

FLD/INV

P. L. D.

[FROM HORACE G. PLIMPTON]

#257

March 18th, 1910.

LIGHTING

It was arranged that Messrs. Green, Oliver, and Armitage would constitute a committee for the improvement of our light applied to each particular scene to be taken within the next 10 days or two weeks. This question will involve the use of differont screenswhich Mr. Oliver is to take up immediately as to various thicknesses of cloth.

DEVELOPING

Mr. Green is to associate himself with Mr. Armitage toward questions of developing and particularly the making of test pieces of the negative. He is also with Mr. Oliver to make tests of positive prints under different lights.

RECORDS

Mr. Green has offered to start a system of filing comprising negative test pieces, the negative as finally developed also sections of positive. Upon the completion of this system at the time that he leaves the Studio it is hoped that it will be in such operation that we can take care of it.

H. G. P.

I am sending the above as a short resume of our conference of Wednesday afternoon in order to have the matter on record. You will understand that we are sending a copy to you simply that you may be in possession of the facts.

Copies to Messrs. Green, Oliver, Armitage.

Received Afril 7th 1910

Mossrs. Waddell, Schiffl, Call and

1910 M.P.

Recarding the proposed Household projecting machine, as a result of our conference and in order to make the anotter of record, the following machines require to be designed in the incincering Department:

- (1) The proposed projecting mechanism is to be provided with a better form of folding dovice for the film, profoubly a star whool mechanism if possible, giving on 8 to 1 feed. Ex. Call in to design this under Mr. Schiffl's direction and a sample made as soon as possible.
- (2) A stripping machine for stripping or cleaning old amultion from collulating atook. To be designed by Mr. Greene under Mr. Schiffil's direction. I understand from Mr. Greene has his ideas pretty well worked out.
- (3) Coating machine for applying new smaller to collulate atool. To be designed by Mr. Greene under Mr. Schiffl's direction.
- (4) Cutting machine for cutting film to correct width and perforating same. I understand that ir. Loomic has already built a temporary machine for this purpose. If this temporary machine will have sufficient capacity for our purpose and is otherwise 6. E., a new machine will not be necessary, but if not a new machine should be designed. If Gall will design the new machine under ir. Schiffl's direction.
- (5) A negative reducing machine for making an intermediate sized negative by photographic projection from three standard size positives. To be worked out by ir. Call under ir. Schiffit's direction and in consultation with ir. Groone.

- (6) A positive printing machine for printing small vise positives from an intermediate size negative by photographic projection, probably similar to No. 5. To be worked out by Mr. Gall under Mr. Schifftl's direction.
- (7) A new lamp house and other details. To be worked out by Mr. Gell under Mr. Schiffl's direction.

Ir. Waddell is to be kept informed as to the development of the above meditines, and after drawings are finished, before sample is started, I wish to be advised in order to approve the same.

I understand that Hr. Groome has already obtained samples of a mutable loss from the Spencer Lens Go. of Buffalo. Six contra lenses should be ordered for experimental purposes. In. Groome chould got in touch with the German manufacturers to see if those lenses can be obtained in Germany at a botter price, and if so, in what assumes and at what cost. Hr. Groome will also see if cheaper lenses cannot be obtained, which, while not being absolutely perfect, may be goed enough for our purpose, and report thereon as seen as possible.

it. Weddell is to obtain from the Mernet Lamp Co. two or three samples of the exact form of Mernet lamp he prepares to use, in order that the same may be demonstrated. If these Mernet lamps cannot be obtained complete, the glowers and other parts should be obtained and worked up by hand.

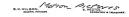
Mr. Waddell should keep after the John W. Simmons Co. and get the sample of special generator as soon as possible in order that it may be tested out.

Mr. Groome is to make up a special positive by hand as seen as possible for demonstrating purposes.

Please acknowledge receipt of these instructions in order

THOMAS A. EDISON.

FRANK L. DYER.





EDISON MANUFACTURING CO.

MAIN OFFICE AND FACTORY
ORANGE, N.J.

EDISON PROJECTING KINETOSCOPES AND FILMS.

REPLYING ADDRESS THE COMPANY NOT

10 FIFTH AVENUE, NEW YORK 304 WABASH AVENUE, CHICAGO CABLE ADDRESS "KURILIAN, NEW YORK"

RESE YOUR REPLY TO EDISON STUDIO, 2120 DECATUR AVE., BEDFORD P.

New York, April 19th, 1910.

RECEIVED

APR 20 1910

G. F. SCHLL

 $\sqrt{2}$

Mr. Geo. F. Scull, Asst. to Vice-President, Edison Manufacturing Co.,

Orange, N. J.

My dear Mr. Scull:-

I have your letter of the 18th, for which I am wery much obliged. I am writing Mr. Selig to-day.

We will experiment with the wet process for titles. Our people seem to think that they can get good results with the dry plate, but there is containly no harm in experimentime.

Yours very truly,

Kinetograph Dept.,

RE/BB

Mgr., Negative Production.



EDISON MANUFACTURING CO.

MAIN OFFICE AND FACTORY ORANGE, N.J.

EDISON PROJECTING KINETOSCOPES AND FILMS.

10 FIFTH AVENUE, NEW YORK 304 WABASH AVENUE CHICAGO

CARLE ADDRESS "KURILIAN, NEW YORK"

DICTATED TO THE EDISON DUBNIESD PHONOGRAPH, TELEPHONE 1018 BRYANT

NEW YORK April 27th, 1910.

Mr. Williard C. Greene.

Edison Laboratory,

Orange, N. J.

Dear Sir:-

Sometime since you showed the writer the picture finder, and informed him that you were going to secure a number of these, and would let us have two or three of them. Kindly let us know when we can expect these?

I have been expecting to get out to Orange. but there are so many things coming up, that I am. afraid to leave.

Let me know how things are going on the little machine, and make us a call when you can find the leisure.

Yours very truly,

P.S. Is there any news of the "Planier" lens. We are badly in need of it.

Edison Manufacturing Co., Kinetophone Studio The addiel Manager In Charge.

THOMAS A EDISON.

FRANK L. OYER.

C.H. WILSON,

A WESTER



EDISON MANUFACTURING CO.

MAIN OFFICE AND FACTORY ORANGE, N.J.

EDISON PROJECTING KINETOSCOPES AND FILMS. 10 FIFTH AVENUE, NEW YORK

304 WABASH AVENUE, CHICAGO

CARLEADARRES "KURILIAN, NEW YORK"

CHEW YORK 20 April 28th, 1910.

Mr. Williard C. Greene.

Edison Laboratory.

Orange, N. J.

Dear friend Greene.

the Norst lamp, which I herewith enclose a blue print of Mr. Saul. Explain to him that this drewing is full size, and correct, with exception of the length, which should be six inches intend of six and non-nait.

Mr. Hahn brought this drawing in this afternoon, and discussed the letter received by both of us, yesterday.

I would like to talk this matter over with you, and it might be well if we could all get together Monday or Tuesday night.

5/6/10.

Messrs. Gall, Chen, Wardell & File:

Please note that Mr. Dyer wishes to see us next Saturday morning (tomorrow) in his office at 9:30, to talk over the Household Projecting Kinetoscope and the machinery that is necessary to manufacture the film.

C. Schiffl.

A EMO

film MEMORANDUM FRANK L. DYER,

Mr. Soull:

6/1/10.

I hand you herewith memorandum from Mr. Edison regardng making an experiment with a special film. Mr. Smith has lied an application for a patent on this arrangement and I

suggest that you get hold of the application and read it up; then take up the matter with Mr. Schiffl and Mr. Gall and arrange

to have a demonstration made on an experimental scale. This

we can show to Mr. Edison.

Enc-

807/11/10

[ATTACHMENT] May 30, 1910 Looks like a getrich stock ga

FATTACHMENTI

Guaranteed 7%

The 7% cumulative preferred stock of the AMERICAN IKONOGRAPH COMPANY is a first lien upon all the assets of the Company and offers the discerning investor a safe conservative investment with a guaranteed interest return of 7%.

20% BONUS 20%

The purchasers of the 7% preferred stock of the AMERICAN IKONOGRAPH COMPANY receive as a bonus one share of common stock with each five shares of preferred stock subscribed for, under the Company's present offer.

The common stock of the AMERICAN IKONOGRAPH COMPANY will pay as large, if not larger, dividends than the preferred stock and should in a short time be worth from two to five times its par value.

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The AMERICAN IKONOGRAPH COMPANY is chartered under the rigid laws of the State of New York. The shares are fully paid and non-assessable and earry no personal liability.

COMPETENT MANAGEMENT

The officers and directors of the AMERICAN IKONO-GRAPH COMPANY are men of ability, integrity and are wellknown to the business and financial world, .

Full particulars upon request.

AMERICAN IKONOGRAPH COMPANY

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THE GREATEST AMUSEMENT DEVICE OF THE 20TH CENTURY "IKONOGRAPH"

HOME MOVING-PICTURE MACHINES AND SOUVENIR POST-CARD PROJECTORS

The history of every epoch-moking amusement device reveals that it is first a source of interest for the masses through public exhibition, and afterwards it becomes a means of universal home amusement capable of affording enjoyment and bring utilized in the millions of American homes where young and old guilter in the evening in section.

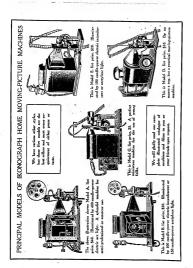
in the milition of American homes where young and old glube's in the evening in search of pleasant precision. An existing the property of the definition of the property of the property of the definition of the property of the property of the definition of the property of the property of the definition of the property of the property of the definition of the property of the property of the definition of the property of the property of the the property of the the property of the property

All kind of senses—come, dramatic tapes, necessarily reprospers to the part of an operous and one of the different stells just as easily as the acceptance of the operation of the part of

machine operated.

See the different prices and styles of machines on next page and read our Profit-Sharing offer on the last two pages of this circular.

[ATTACHMENT]



AS AN INVESTMENT

THE SHARES OF THE

AMERICAN IKONOGRAPH COMPANY

offer the same opportunity to the alert investor that the shares of either The Edison Phonograph or Victor Talking Machine Companies offered the investing public a few short years ago.

The talking machine as a home entertainer has had wonderful success, both from a sales and dividend point of view.

The sales of the home moving picture machine and films should equal if not exceed those of the talking machine.

Enhancement in value of the stock of the AMERICAN IKONOGRAPH COMPANY should compare favorably with the increase in values of the stock of the talking machine companies.

If you contemplate an investment, send for booklet "Profits of the Moving Picture Industry,"

AMÉRICAN IKONOGRAPH COMPANY

ROOM 8206, METROPOLITAN TOWER

NEW YORK CITY, N. Y.

[FROM WILLARD C. GREENE]

July 21, 1910.

Mr. W. E. Waddell.

645 West 43rd Street.

New York City.

Dear Mr. Waddell:-

Have come down to Pittsburg to take up personally the matter of Mernst lamp, as the sample which Mr. Hom forwarded to you and you forwarded to me made such a very unfavorable impression on Mr. Dyre and Mr. Skull that it seemed necessary to do something radioal.

Mr. Harris has taken me in hand personally and every effort is being bent to the remodeling of the entire lamp, and along such lines as will unquestionably serve of greater purposes of usefulness in our direction.

I have thought it advisable, after talking with Fr. Harris, to increase the wattage of the lawp from 66 to 88, thereby giving us a greater amount of candle power and, therefore, greater illumination.

The heater design, and likewise the glower, will be entirely remodeled and will be of much more positive character.

The housing will be onlarged in diameter and in length, but by so doing we can go back to the sorew type of holder, which will insure a much more positive seating of eams, which is, of course, with us absolutely indiscensels.

I trust that in euch matters the changes as I have, after consulting Mr. Harris and his engineer, thought beet to embody in this lamp, will not meet with your disapproval.

I hope to be back in Orange by Monday at the latest and will look you up at the very first opportunity, for I know that your interest in the matter of this lamp is not second to mine.

From Pittsburg I am going to Buffalo to look up lens matters and will have something, undoubtedly, to bring away with me; so that the assembling of the small machine next week can go on and assume a more finished appearance.

With very best regards,



FARBENFABRIKEN OF ELBERFELD Co.

117 HUDSON STREET

P. O. Box 2162

Telephone, 313 Franklin

1910

Then restricted to this leaves above setting Pt.

New York.

July 27, 1910

Mr. Willard C. Greenc.

c/o Laboratory of Thomas A. Edison,

Orange . NEW JERSEY .

Dear Sir:-

Referring to your visit at our office the latterpart of June concerning colors for sensitizing purposes placed on the market by our German House, we are advised that they are offering the three following colors for sensitizing purposes: Homocol, Perikol and Icocol.

The color, Homocol, we carry in stock here regularly. The other two colors are not sold in the American market. We requested our friends to send us a small commercial package of each, but they decline to do this on account of the high price of the colors. However, they advise that if you wish a small quantity they will supply these two colors to us at the rate of \$4.00 per gram.

Please let us know what you wish us to do in the matter, and oblige

Very truly yours.a

PARBEIFABRIKEN OF ELBERTALD CO.

DOTT. LUIGI SASSI FIRENZE - Borgo S. S. Apostoli, 1

Sir.

. Florenz, 30 / 7 / 1910

Pool Hom

Day that the paper

stated that I was worked

I had some short notice of your invention to obtain natural's coloured films. Our harden Committee and

This being very interesting for me and wishing to mentionit in my treated of "steedy's Projection and diffusion or while the will be now published I shall be very obliged to you'if you can tell me something about to have an idea more clear that from the newspapers. I find also enother invention of yours, to obtain the photograph's impression on film's eases to reacts the absolute symbronisms.

If also of this invention you can give me some explanation I shall be very oblige to you.

I am very sorry to give you all this truble, but the desire that I have to note in my book all what concern Cinematograph's and Fhonograph's most recently inventione, I find that the best thing was to apply to the Eminent author of the most wondrous discoverye of the XIX age, the seme Inventor of the Wonderings instruments who reproduce trutfully mouvements and suunes.

I hope that you will do me this immense favour, and Ithank you beforehand.

At soon the book will be published I shall send you a copy.

With my best regarde

yours sincerely

AU. 26 1910 Caltor Worl Laborator 7200 Carlinge Mr Colum Reu La Arther Brishana Even E Marshall Evening News Newark 1884 mht 1830 mes Jummy

AUGUSTINE DAVIS

W.R. NOXON,

A.C.COLLINS.

NINETY, WEST STREET

D 1910 C. B. WORTHAM THERABURE 7h. P.

ASSOCIATES RODRIGUES, GAUTHIER & CO., PARIS

wis-Bournonville Company

OXYGEN PLANTS RISON, HUDSON COUNTY, N. EWARK, N.J. WARREN, O.

TELEPHONES 6243 CORTLANOT
WESTERN UNION CODE
CARLEADDRESS "DAVACO"

New York, Oct. 24, 1910.

Mr. Willard C. Greene,

c/c Laboratory, Thos. A. Edison,

Orange, N. J.

Dear Sir: -

Please advise me when it would be convenient for you to examine the small Pressure Generator, which you desired us to construct.

I will be out of the City on Thursday, but probably could see you on Wednesday, or Friday, if you wish.

Awaiting your reply, I am,

714/AD/S

Yours respectfully,

DAVIS/BOURHONVILLE COM. 1874, Llugualing Naire....

The generalis is not at all a finished product but the smile receive for to Judy whether the type once accounty my furface

-1-



EDISON MANUFACTURING CO.

MAIN OFFICE AND FACTORY ORANGE, N.J.

EDISON PROJECTING KINETOSCOPES AND FILMS.

10 FIFTH AVENUE, NEW YORK 304 WABASH AVENUE, CHICAGO CABLE ADDRESS

IN REPLYING ADDRESS THE COMPANY NOT THE INDIVIDUAL AND MENTION THESE INITIALS

H.T.O.

JU4 WABASH AVENUE, CHICA

ADDRESS YOUR REPLY TO ECISON STUDIO, 2026 DECATUR AVE., BEGFORD PARK

New York,

Mr. Willard Green,

Edison Laboratory,

Orange, N. J.

My dear Mr. Green:

Referring to our conversation of several days ago relative to the three lens condensing system, I regret to say that I will be unable to loan you this condenser system just now, owing to the fact that one of the lenses has been placed in a piece of apparatus. I regret to have to advise you of this state of affairs on this proposition, but it had entirely slipped my mind that we had previously used a portion of this condenser.

I will visit the Works to-morrow Saturday, and if possible call on you and explain more fully this matter.

Trusting that this will find you in the best of health, I wish to remain.

HTO M

Very truly yours,

Melson Goodyear is liming out to see Mr dyes about Small motion Pictive Marchine about 230 or 3 P.M.

NELSON GOODYEAR, INC.

BO CHURCH STREET NEW YORK 1910 m.P.

Orange, N. J.

Dec. 30th, 1910.

-- unig-, Mi u

Gentlemen: -

Edison Mfg. Co.

Sometime ago we sent you an experimental acetylene generator for use in connection with a Bunese burner and refractory button for projection purposes, which you where to test and favor us with your comments upon some. We bug to state that we now have under construction another small acetylene generator which is built to take the place of the one which you now have inuse. In the meantime, however, we find that we have need of the experimental generator formerly express callect, at the earliest moment, as we have immediate use for it.

Hoping you will find it convenient to oblige us in this matter, we remain $% \left(1\right) =\left(1\right) +\left(1\right) +$

Very truly yours,

MELSON GOODYEAR, INC.

Dict.R.W.E.-W.

Par ME

RECEIVED DEC 31 1910

ENGINECATIO 0-2T.

Mary property to

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1910. Patents (D-10-49)

This folder contains correspondence and other documents relating to foreign and domestic patent applications, patent litigation, and other patent matters. Among the items for 1910 are letters concerning federal patent legislation; Edison's involvement in the patent activities of his Legal Department; and various storage battery, cement, and phonograph patents. Many of the letters are to or from Frank L. Dyer, president and general counsel of the National Phonograph Co. Also included is a 21-page report containing abstracts of patent applications abandoned by Edison during the period 1878-1885. A draft of this report, in the hand of William H. Meadvoroft, appears Thomas A. Edison Papers: A Selective Microfilm Edition, Part J. 8: 528-547.

Approximately 20 percent of the documents have been selected. The items not selected include routine letters of inquiry, receipts, correspondence concerning accounts with attorneys, letters of transmittal and acknowledgment, and items that duplicate information in selected material.

patent

REFER TO THIS NUMBER

MEMORANDUM

2/7/10.

I hand you horowith lotter from Congressment Currier of the Committee on Potents of the House of Representatives, dated Pob. 4th, giving me copies of the various Bills pending before his Committee relating to patents. I have looked over those Bills and I do not see maything particularly objectionable in them, but I wish you would consider the matter and also discuss it with Mr. Dybo and lot me know if you coo anything that we should object to.

FLD/INV

F. L. D.

HEPHII TO VIII NUMBER THE YOUR BEEN TO 14.57

Battery, St,
FRANK L. DYRR,
ORANGE.

Mr. Dyor Smith:

4/26/10.

I hand you herowith memorandum from Mr. Edison on the subject of new applications, which I wish you would take right up for proparation.

I think the second point has been covered, except possibly the specific suggestion of using blassath with a nickel hydroxide in alkaline electrolyte containing lithing. My recollection is that the use of blassath and lithin are covered in separate patents.

Mr. Edison may be able to give reasons why the two co-operate so as to warrant a combination claim.

I think the third paragraph has also been covered, but

(2)

am not suro.

The fourth suggestion has been covered in at least one patent.

The eightht suggestion has also been covered.

Find out from Mr. Edison what the new phonograph applications are and go right ahead with their proparation. You will note that he brings up again the question of using Boron as a meterial for reproducing point.

FLD/IW

F. L. D.

Enc-

[FROM FRANK L. DYER]

Mr. Holden:

1.534

Replying to your memorandum of the 21st inst. I am corry to see the issue of these patents, and particularly the patent to MacDonald, No. 957.684. This is the exact construction we had in mind for providing a universal mounting for our pivoted arm. I wish you would take up this matter immediately with Mr. Schiffl and discuss the question with him as to what kind of connection we can use. Possibly we may have to use the Boswell patent after all, but if we can employ some such arrangement as that described by MacDonald I think it would be better. At any rate, the matter is of vory great importance and I wish you would take it up immediately with Mr. Schiffl and let me know what you decide oan be done after you have discussed all the questions with him.

THE WESTERN UNION TELEGRAPH COMPANY.

24,000 OFFICES IN AMERICA.

CABLE SERVICE TO ALL THE WORLD.

BOTH THAT WESTERN UNION TELEGRAPH COMPANY.

24,000 OFFICES IN AMERICA.

CABLE SERVICE TO ALL THE WORLD.

BOTH THAT WESTERN WESTERN

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ATLANTIC GAST LINE RAUROAD GMPANY.

AL 11 1910

Pearson, Georgia, July, 8th. 1910-efg

Mr. Thos. A. Edison,

Orange, N.J.

Dear Sir:-

Have you any advice of the passage by congress of a law effective July, 1st. 1910, pronticiting the issuring of caveats to inventors by the Patent Office?
Your reply will be highly appreciated.

Enc-efg.

Respectfully,

aw

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Legal Depot

EPER TO THIS NUMBER

1635 MEMORANDI

Battery, St.

Mr. Holden:

12/22/10.

You will note from the attached letter of the 15th inst. from the Foreign Department that our agent in Spain for the Storage Battery (Mr. Landa) has obtained what he calls "Fatents of Introduction" in that country. Apparently those patents simply give him the exclusive right of menufacture for five years and will not prevent importation into Spain from the United States. I wish you would look into this matter and advise me if this is so, because I would not like to have him obtain a patent that would embarrass us in our efforts to develop the Spanish territory from here.

IN YOUR BEPLY A MEMORANDU

PHTERETE. DYER,

Mr. Smith:

12/25/10.

Referring to your note of the 22nd inst., I hardly think it worth while to attempt to buy the putent to Robinson for the following reasons:

- It has not been definitely decided to enclose the oren side of the speaker as Mr. Eddson proposes. When that has been definitely decided the question of buying the Robinson patent can be considered.
- I do not think Mr. Edison's suggestion infringes
 the Robinson patent. Robinson slides his cap over the body of
 the speaker and holds it in place frictionally. Both the

D.S.-2

second and third claims are limited to the fact that the cap is "adapted to slidably fit over and cover one side of the reproducer of the phenograph". Mr. Edison's device is simply a spherical containing box entirely surrounding the reproducer and not fitted to it; this strikes me as being a different invention.

The idea of muffling the counse developed at the open side of the disphragm is very old, and I think you will find a number of Eddison petents disclosing this. Ferhaps there are other petents. The suggestion has often been developed in the Laboratory and is one of the common thoughts of the phonograph business. He doubt Mr. Florman or Fred Ott can give you a good deal of information on this point.

FLD/IWW

F. L. D.

J. deillo .

SUBJECT MATTER OF MR. EDICON'S
ABANDONED APPLICATIONS FOR PATRITS IN YEARS
1876 to 1885, INCLUSIVE.

SERIAL NUMBER-DATE OF FILING:

Case #121 Junc 30, 1876. Quadruplex: This seems to cover the entire quadruplex system, bridge method, including compensating condensers, one forming part of the bridge wire, the other forming part of a shunt around the

Case #123 Aug. 23, 1876. <u>Acountic Telegraph</u>: The combination in α telegraph instrument of one magnet and two or more reads, tuning

forks or strings.

Case #126 Dec. 13, 1877. Acoustic Telegraph:

artificial line.

Closed circuit in which acoustic transmitter produces rise and fall of tension; receiver in local circuit operated by alternating currents and induction coil interposed between circuits.

Case §128 Dec. 24, 1877. Acoustic Telegraph:

Iron or steel diaphraga secured to a

steel case, also resonant tube variable in

length to adjust column of air to tone of

transmitter.

S.N. 158

Nov. 8, 1878. Telephone: Transmitting positive and negative currents by varying resistance of transmitter in combination with Wheatstone bridge.

No. 166 Dec. 9, 1878. <u>Electric Light</u>: Layers of incundescent metal and intervening pyroinsulation- and thermal circuit regulator.

(Forfeited)

No. 172 March 10, 1879. Candles or Conductors for Electric Light: Candles, or conductors, formed of metallic exides, by powdering and moulding. Material may be powdered and mixed with sugar, Tar, Silica, or similar material and subjected to heat to cause

intermixed material. Oxides of cobalt and niokel mentioned. Also, Silicon, Boron and Zirconium. Conducting powder may be brought to incandescence by filling tubes of Zircon, Magnesia, Lime, etc., with the

the particles to adhere and burn out the

end pieces, such as plutinum or Iridium.

Also mentions native alloy of Osmium and

Iridium, called Iridosomine, - can be used

this way.

powder and compressing between two metallic

Reissue March 20, 1879. <u>Perforating Pen:</u> This is an abandoned application for Reissue for Patent No. 203,329.

division of case 178. (See page 9 of my abstructs.) S.E. 114/26 July 7, 1879. Telegraph Lines. This case was assigned to Edison Electric Eight Co. and substitute specifications were filed March 30, 1886. It covers underground conductors placed in metal tubes lined with insulating material, bringing them into intersecting boxes and connecting together there. Also covers the drawing of wires through line of pipes by cords and pulleys. This application clearly outlines the modern practice of drawing conductors through underground conduits by men stationed at the boxes. Rejected on Eng. Pats. 96 of 1866; 3006 of 1863; 2091 of 1873; 1944 of 1876. 2206 Sept. 5, 1879. Mcdicinal Preparation. To produce anesthetic effects upon the nerve of animals by external application to obtain relief from pain. S.N. 14,130 Dec. 11, 1879. Carbons. Making filaments from bristol board- enlarged ends. S.N. 4208 Dec. 15, 1879. Phonograph: Longitudinal slit for holding tinfoil and several other mechanical details.

Dec. 15, 1879. Phonograph: This application covers a revolving plate or disk to receive

June 2, 1879: Telephone: This is another

S.N. 10.615

S.N. 4209

the wetal foil. Disk is placed horizontally and is mounted on a vertical revolving shaft. The surface of the disk is provided with spiral groove or grooves, and metal foil is secured to the disk by a hinged ring frame. The speaking apparatus is upon an arm fitted to move both vertically and horizontally, and the disk is on a shaft that can be connected or disconnected from the motor at pleasure. Komenclature: "phonograph"; "Phonogram" and "phonet".

(Only two actions in this case. Rejections were merely on technicalities in the descriptions. Case was evidently dropped on account of Mr. Edison being busy in electric light matters. Second action was dated May 2, 1882.)

Case 188

Dec. 31, 1879. <u>Telephone</u>: Disphrage having metal arm resting upon revolving magnetized bur upon which is a helix. (In interference with Dolbear and decided in his favor.)

E.M. 10862

May 31, 1880. <u>Pynamos</u>. Adjustable resistance in combination with field magnets to regulate current.

S.N. 11,243

June 3, 1880. <u>El. Reilwey</u>. Broad idea of using two rails, partly or wholly as conductors, vehicle with motor having connection with rails, stationary dynamos furnishing current.

S.N. 18,421 oct. 1, 1880. Motorn. Relates to means for communicating motion from amenture of mater to the driven mechanism without use of belts, gears, etc., to diminish speed.

First converting retary motion of errature into oscillating motion, then reconverting the oscillating motion into rotary motion.

Asjustable double pawl carrier and pitmen; adjustable connection between them to vary throw speed of pawl carrier. (Forficited)

S.H. 18705 Cet. 6, 1880. <u>Dynamoa</u>. Edison & Johnson.

Means for automatically cutting dynamo out
of circuit. Eleeve on dynamo shaft and
circuit breaker automatically operated by
longitudinal movement of sleeve.

S.N. 19,844 Oct. 30, 1880. <u>Dynumos</u>. Heans for indicating thermal and magnetic conditions of dynamo or motor.

S.M. 19,845 oct. 30, 1880. Commutators. Whereby all the coils, except the one in the neutral point, romain in oircuit, being connected in multiple arc, each coil remaining connected to circuit during rotation, except while in neutral point. (Arranged in

eehelon).

S.N. 19,846 October 30, 1880. <u>Manufacture of Carbon</u>:

Method of forming carbon articles of definite desired shape by cutting or shaping the
same from paper and carbonizing between

plates, or forming hollow exticles from paper mache', etc., with moulds and plunges and carbonizing them. Floxible carbon articles may be so made.

S.H. 21095 Nov. 24, 1880. <u>Equalizing Resistance of Garbon</u>. This was assigned to The Edison

Electric Light Company, and a Substitute Specification was filed March 15, 1894.

This covers the regular process of "tresting" carbons in carbon vayor.

S.U. 22,202 Dec. 14, 1880. <u>Telograph Appearatus</u>. This invention covers a relay without armature

and retractile spring by taking advantage of the expansion of iron whon magnetized and demagnetized. This relay consists of a helix surrounding a vessel containing mercury. The vessel is the core. A needle

in an insuleting block is mounted in a amall tube forming part of vossel. This is capable of fine adjustment. Sounder and battery is in local circuit between vossel and pin. (Last action was Letter from Ex-

aminer, dated Nov. 29, 1886, stating that as requirement for working model had not been complied with, no further action would be taken until model was furnished.)

S.H. 22,301 Dec. 15, 1880. <u>Incandescent Electric Lamp.</u>

This application seems to be an attempt to claborate upon the original Filement patent

by going very thoroughly into the art and endeavoring to the up loose ends of the carlier patent. It was strenuously contested in the Patent Office until March 12, 1889, when final letter of rejection was written. The case scene then to have been

E.E. 23,610 Jan. 11, 1881. <u>Carbons</u>. Plating the enlarged ends of carbon filaments.

E.E. 24,440 Jan. 17, 1881. <u>Electric Larp</u>. Plating

abandoned.

ends of earbon filament to leading-in wires.

S.M. 27,191 Feb. 28, 1861. <u>Gorbons.</u> Purified graphite or plumbago prensed into moulds and carbons out therefrom.

E.N. 27,484 March 5, 1881. <u>Eyetem</u>. Hegnetic shunt switch in scrice lamps.

E.N. 34,392 May 27, 1881. <u>Prop Light</u>: Two side pieces

May 27, 1861. Prop Light: Two side pieces with rod joining them at bottom. Lamp placed on this rod, which is insulated in middle and capable of being turned over so as to make lamp upside down. Frame suspended by noted bands which pass over wheels or rollers.

S.N. 34,395 May 27, 1881. <u>Fleetrie Lamps</u>. Carbon of eard-board, so formed as to have greater radiating surface on its sides than upon its edges.

S.M. 36,294 June 22, 1881. <u>Rheostat</u>: Resisting portions made of carbon. Invention also covers manner of uniting such carbon portions to metal conductors by electro-plating or cundthe joint.

S.N. 36,467 June 24, 1881. <u>Electrical System for Rail-road Trains</u>: Dynamo rounted on locomotive driven by separate engine supplied with steam from locomotive boiler. Lighting carcuits throughout the train and magnetic braken for each ear.

S.E. 36,470 June 24, 1881. <u>Gerbone</u>. Making filaments of long lengths of vegetable fibres to occupy little space, by winding in cone-like spiral.

S.N. 42,321 Sept. 19, 1881. <u>Dynamo regulation</u>: Hethod of cutting generator out of battery by shunt.

S.H. 43,164 October 4, 1881. <u>Distribution Systems</u>:

This is a system for interiors, consisting of combination with the main conductors and house service box in street, of vertical conductors running through the house, a service box on each floor, vertical conductors passing through it, separate meters for each consumer, and safety catch for each floor.

S.N. 43,969 Oct. 17, 1881. <u>Telephone</u>: Division of application No. 178 of June 2, 1879, made for purpose of separating matters not in interference. This covers a ring of yielding material forming a seat for the diephragm, a device to prevent diaphragm from alipping and a yielding presser acting against surface of diaphragm.

S.N. 45,970

Cet. 17, 1881. Telephone: Also division of No. 178. This division covers two springs and electrodes between the springs, to which electrodes an initial pressure is applied, the same being modified by the vibrations of the diaphragm.

S.N. 45,666

Nov. 11, 1881. Lamps/ Covers - U-shaped

clamps on leading-in-wires and band to slip
over after carbon is inserted.

S.N. 46,755

Mov. 28, 1881. <u>Thermo-Electric Battery</u>:
Electroplating one element upon another,
as copper or silver on carbon. The whole
plate is covered and then the metal is
removed at edges by grinding, thus dividing
deposit into two layers, one on each side
of the plate. Heated at one end with hot

netal coated with lamp black.

S.N. 46,757 Nov. 28, 1881. <u>Operating Electrical Apparatus</u>: For placing apparatus (such as eigar lighter) in a shunt around a resistance.

water and at the other a heat radiator of

- S.H. 46,760 Nov. 28, 1881. Arc Light: Arc lights in sultiple are with regulating mechanism controlled by opposing solenoids or electro magnets.
- S.E. 46,821 Nov. 29, 1881. System. Operating are and incondescent lights in same circuit.
- E.M. 47,471 Dec. 9, 1881. <u>Lamps</u>: Method of removing moisture by heating during exhaustion.
- C.N. 61,955 May 20, 1882. Railway system for localities where traffic is too light for ordinary steem railways, or where traffic is limited to certain seasons. Claims include insulated our frame, eleutro-magnetic traction device, and reverser controllable from distance.
- high tension currents on main conductors by charging storage batteries in series, which are discharged at low E.H.F. on consumption circuits, in multiple erc. Entire system outlined.

June 26, 1882. System: Method of utilizing

S.N. 65,234

- S.K. 65,236 June 26, 1882. <u>Secondary Battery</u>: An electrode made of filamentary lead, woven, braided or otherwise formed into mats, pressed solid.
- S.N. 65,237 June 26, 1882. <u>Lamps:</u> Use of phosphorous anhydride for drying.

S.M. 68,607 Aug. 7, 1882. Lamps: Arranging carbons so that they shall have greater length without corresponding increase of radiating surface. Carbonized in compact spiral form and placed vertically.

S.N. 68,608 Aug. 7, 1882. Lamps: Method of silvering one side or end to reflect light down.

S.N. 68,613

Aug. 7, 1862. Art of Obtaining Grygen:
Method consints of filtering air through
charcool. A chamber or hollow sphere
consisting entirely of charcool connected
with an air pump is enclosed in another
chamber also connected with an air pump.
This enclosing chamber is provided with
means for drying the air through inlet
tubes containing sulphuric acid and pumice. (Forfeited)

Aug. 7, 1882. Lamps: Method of cutting

and forming bamboo filaments.

2.N. 68,634 Aug. 7, 1882. Regulation of Generators:

Brushes of machine are attached to a pivoted arm having a spiral spring at each end.

At one end is the armature of an electromagnet connected in main or derived circuit.

The electro-magnet varies in atrength in accordance with changes of load and shifts commutator brushes accordingly.

S.N. 68.624

S.N. 68,641 Aug. 7, 1882. Operating Motors and Generators: Method of connecting the ermatures
in series in the same circuit, and of arranging field coils of each machine in
shunt around its armature coils, and means
for regulating each machine independently.

S.M. 68,644 Aug. 7, 1882. Regulation of generators:

Device for throwing counter M.H.F. into

field of generator by electro-magneta conmmented together and with commutator bars
and revolving commutator brushes, operated
by independent electric motor and governor.

S.N. 68,645

Aug. 7, 1882. <u>Flactro Degnetic Railway Engine</u>: Covers use of adjustable resistance to vary speed of motor; and compound winding on motor to compensate for changes of Counter E. M. P. (Last action in 1891)

S.N. 68,649

Aug. 7, 1882. <u>Flactro-Hagnetic Railway Engine</u>: Hethod of connecting and disconnecting driven axles from motors by the or other flexible connection and friction clutch mounted on countershaft, in combina-

tion with slowing down gearing.

S.B. 69,255 Aug. 14, 1882. <u>Nanufacture of Incandescing Conductors</u>: Forming sheets of nitro-collulose by dissolving and flowing on glass; pressing between steel plates; then cutting filaments and carbonizing, or carbonizing sheets and cutting filaments afterwards.

- S.M. 69.256 Aug. 14, 1882. Secondary Battery: For thermostatic device, such as lamp or heating resistance, to prevent solution from freezing. S.N. 69,264 Aug. 14, 1882. Electric Railroad: This relates to insulating the rails and spikes with Japan, baked, also to providing an insulating cushion for the rails, composed
- S.M. 70,288. Aug. 25, 1882. Ore Separator: Machine for separating particles of free gold or other non-magnetic substances. Hard rubber cylin-

ned and baked.

of cloth or other flexible material, Japan-

- der and rubbing pad. S.N. 71.757 Sept. 13, 1862. Dynamos: Jumbo type with converging pole pieces.
- S.N. 71,762 Sept. 13, 1882. <u>Secondary Batteries</u>: Electrodes for lead storage battery each formed of a number of strips of lead, each of such strips being first twisted by itself, and all the strips being then twisted into a bundle. In this way the active material is held in place. (Forfeited) S.H. 72,523 Sept. 22, 1882. Dynamo: Compound winding.
 - One limb wound with coarse wire which is placed directly in one of the main conductor from commutator. The other limb wound with fine wire and connected in multiple with mains, - a rhecetat also in the same circuit in multiple. -13-

S.N. 72,524 Sept. 22, 1882. Manufacture of Lamps: Providing lamp with residual atmosphere of cyanogen gas. S.R. 72,526 Sept. 22, 1882. Eystem of Distribution: Covers the grounding of consumption circuits in feeder system for economy of metal. (Allowed Oct. 18/82 but Forfeited) (Nothing oited against this)

S.M. 73.556 Oct. 6, 1882. Acoustic Telegraph: The receiver instead of being placed in the main line is placed in a local circuit at the receiving station and is connected with the main line through an induction coil, whereof the primary is included in the main line and the secondary in the local receiver circuit. S.N. 74,474 Oct. 17, 1882. Dynamo: Non-commutator generator. "In a dynamo or magneto electric machine the combination with the field

magnet, of a core within the influence of each pole, a magnetic connection between such cores, and a bobbin upon either or upon each of said cores". (rejected by reason of working model not being shown) S.M. 74,783 Oct. 20,1882. Incandescing Conductors: Forming sheets of parchmentized cellulose made of pure cotton dissolved in sulphuric acid, arsenic acid or chloride of zinc. Pressing into sheets and cutting filaments therefrom. -14E.N. 74,788 Oct. 20, 1882. Lamps: To prevent carrying of carbon to globe by covering leading-in-wires, and the enlarged ends of carbon with insulating material, such as Japan varnish, collection, etc.

E.N. 76,381 Nov. 9, 1882. Manufacture of Lamps: A nethod of equalizing resistance of carbon filements by raising the filement of high-

ing carbon thereon.

S.N. 78,772 Doc. 7, 1882. Regulator for Dynamo:
The combination with a magneto electric
machine and transleting devices arranged
in multiple arc, of an exciting machine
for energizing the field of the other, and
means actuated by variations in the number
of translating devices in circuit, for
regulating the current generated by the
exciter.

er resistance to incandescence and deposit-

S.E. 81,838 Jan. 8, 1883. <u>Generating Electricity</u>:

Process of generating electricity by
chemically reducing an oxide of lead to
form one electrode, chemically raising
an oxide of lead to form the other electrode, and placing said electrodes in dilute dulphuric acid.

S.E. 81,732 Jan. 8, 1883. <u>Lamps</u>: Coating filaments
with silécon to make them more durable

and prevent carrying.

S.E. 81,329 Jan. 8, 1883. Commutator: This covers a

commutator with removable bars.

S.N. 81,327 Jan. 8, 1883. Secondary Battery: Electrode made by moulding oxide of lead in hollow form, perforated, reduce it and then fill with molten lead.

Jan. 15, 1883. Lamp: Simply covers enlarged ends of filament made in tapering form instead of square shoulders.

S.N. 81,853

S.K. 81,854 Jan. 15, 1883. Lamp: This appears to be a special attempt to tic up loose ends in the filament situation. I think the idea was to make legal position more cecure.

S.N. 82.241 Jan. 15, 1883. Hamufacture of Conductors for lamps: Covers methods and devices for preventing the curling of filaments during earbonization, by moulds which retain the sheets or blanks under pressure during carbonization, while permitting of contraction.

E.M. 88,357 March 16, 1883. Electric Motors: A motor with two armatures on one shaft, oppositely wound, so that motor can be reversed.

April 17, 1883. Manufacture of Lamps: S.M. 91,952 Method of preventing carrying by coating the leading-in-wires and clamps with carbon.

| S.N. 92,613 | April 17, 1883. <u>Conductors for Lamps:</u> Making filaments of paramentized material and carbonizing. |
|--------------|---|
| S.M. 91,955 | April 17, 1883. Lampa: Joining filement by making leading-in-wires into split cyl- inders and inserting ends of filament therein and clamping case. |
| S.N. 99,552 | June 29, 1883. Dynamo Hounting dynamo upon ways, with means of moving same to and from engine to adjust length of belt. |
| S.M. 99,560 | June 29, 1885. <u>Fixture:</u> For group of lights to arrange same radially in a horizental plan on top of a pole, with a closed opaque or translateent reflector above them. |
| 8.K. 108,561 | Oct. 10, 1883. <u>Generator</u> : This is a type of Jumbo machine. |
| S.N. 108,564 | Oct. 10, 1883. <u>Larp</u> : Hethod of attaching filament to leading-in-wires by flattening ends of latter and bending them into a clamp; electro-plating ends of filament, an placing them in clamps then slipping over them a split-eleeve. |
| S.N. 111,327 | Nov. 9, 1883. <u>Galvanic Battery</u> : Negative element of carbon surrounded by mixture of divided carbon and peroxide of lead, en- closed in covering of textile fabric. |
| 5.K. 114,284 | Dec. 12, 1883. <u>Distribution System</u> : Metho of disconnecting a generator from system by reducing the current before cutting out. |

(Interference with Wheeler- decided in his favor)

S.N. 118,546 Jan. 24, 1884. <u>Electrical Conductors</u>:

Relates to insulating and protecting coverings for conductors. First they are wound with an insulating covering, then with metallic foil and then with retaining covering.

S.H. 118,545 Jan. 24, 1864. <u>hypamae</u>: Method of indiceting at any time the amperes developed by any particular generator. Consists in an indicator pointer carried by the pivoted yoke on which the brushen are mounted. A scale is determined by test and placed above the yoke.

S.H. 126,804 April 5, 1884. Dynamos: For two or more srmatures in one field.

E.N. 132,557 May 22, 1884. <u>Pulleys</u>: Edison and Livor.

A pulley having a sheet metal shell cast thereon by a fusion of the curface of the wrought metal with the cast metal.

S.H. 136,523 July 1, 1884. Rlectrical Conductors: Method of insulating a conductor by covering same with paper or textile covering, then saturating such covering with a boiled drying oil in a liquid or semi-liquid state, allowing same to dry, and then applying a braided, wound or woven exterior covering. S.H. 136.522 July 1, 1884. Dynamo Telegraphy: "The combination with a dynamo circuit, of two or more circuits derived therefrom containing resistances, two or more quadruplex lines and instruments, shunts around portions of said resistances to the quadruplex instruments, and ground connections through separate grounding resistances." 8.11. 136,521 July 1, 1884. Dynamo Telegraphy: Object to produce simple and efficient arrange- . ment whoreby several telegraph or other grounded lines can be operated from the same dynamo circuit and can be given currents of different tensions; and further to also provide means for giving such lines currents of opposite polarity. A further object is to provide means for working the sounders from the same dynamo circuit and making them practically independent of one another. (There was evidently a

hard fight in this case. A great many actions- the final one being Aug. 21, 1894.)

S.E. 157,943 March 6, 1885. Telephone: A division of Edison Case No. 159 and known as No. 159D. (This application is filed by Serrell) "The combination with a telephonic transmitting instrument and its line circuit, of a distant clectro-magnet, a tension regulator acted upon by such magnet, a local circuit passing through the tension regulator and through the primary of an inductorium with its secondary going to the second line circuit, whereby the electrical variations produced by the transmitter in the first line circuit cause corresponding electrical variations in the second line circuit.

S.M. 165,704 May 16, 1885. <u>Paper</u>: Method of making moisture proof, insulating and dielectric paper by impregnating thin paper with an oxydized, boiled drying oil, such as linseed oil.

E.N. 179,867 Oct. 14, 1885. Talephone Transmitter:

Relates to extra or guard diuphragm to prevent the affect of "wind rushes". One of the claims reads "In an alcetric telephone transmitter, the combination with the main diaphragm and current varying electrodes affected thereby, of the extra diaphragm supported rigidly from the case of the instrument and situated between said main diaphragm and the mouth piece."

S.E. 166,808 Dec. 26, 1885. <u>Lynamo</u>: To prevent sparking at commutator. Second claim reads

"In a dynamo electric machine or electrodynamic motor, the combination of two or more continuous or closed circuit armature windings connected each at intervals to commutator bars, said bars being arranged alternately or in succession, and commutator brushes whose bearing is not sufficient

to bridge bars of the same winding.

1910. Phonograph - General (D-10-50)

This folder contains correspondence and other documents relating to the technical and commercial development of phonographs. Among the documents for 1910 are items pertaining to the development of diamond reproducing points, inexpensive phonographs for foreign markets, and disc phonographs. Also included are a general report on the American phonograph market; a comparative report of general expenses for the National Phonograph Co. for the period June 1909-June 1910; and letters to Edison about the phonograph, to which he responded with marginal comments. Some of the letters are by Frank L. Dyer, president of the National Phonograph Co.

Approximately 50 percent of the documents have been selected. The items not selected include routine inquiries, letters of transmittal and acknowledgment, and items that duplicate information in selected material.

W. R. WILLS
LAPIDARY AND WATCHMAKER
MANUALEMENT OF THE STORE WORK FOR
SCIENTING AND STORE WORK FOR
SCIENTING AND GUTTERS A SPECIALTY
DIAMOND DRILLE AND GUTTERS A SPECIALTY

Mours 29 20 210

My Evan Mor todison

I regret very much that state of my health
has been such as to prevent me from replying
to yours of the 11 th arlb. In reply I would say I
you want if my health had permited I would know I
that a complete for you long ago, the only trouble will be in
Palishing the ball of retting the die, in right quantity & shape.
I would like to help for het don't see my tolen to present
I would like to help for het don't see how I can be promited.
I would like to help for het don't see how I can be present
teel at liberty to call on one for any asince in the water

-1

JAN 20 1910

| Orges Cheap machinis for foreign us Suppose you get a first of cle 6cet Samples ex the \$3,\$5 f7 x 10 dolla, machinis is known affact from Graf of two them over to Stories to the for the approximately to the comments South of the days of cheapses Cotter looking for the same money |
|--|
| Cheap modern for foreign und Suppose you get a few of the bout Sampler set the \$3,\$5 \$7 \$ 10 dolls, machines, 2 kinds of Each from Graf = two them over to Delofel to drug of the agree states looking for the same |
| Cheop machine for foreign und Suppose you get a few of the bout Samples see the \$3,\$5 \$7 \$ 10 dolls, machines, 2 kinds of Each from Graf + two them over to Dehofel to dung for cheapon abother looking for the same |
| Cheap modern for foreign und Suppose you get a few of the bout Sampler set the \$3,\$5 \$7 \$ 10 dolls, machines, 2 kinds of Each from Graf = two them over to Delofel to drug of the agree states looking for the same |
| Suppose you get a few of cle 6cet Sample ce The \$3, \$5 \$7 × 10 dolls, machines 2 kinds of Each from Graf - Two them over to Dehofel to day of cheapon states looking for Cheapon |
| Suppose you get a few of cle 6cet Sample ce The \$3, \$5 \$7 × 10 dolls, machines 2 kinds of Each from Graf - Two them over to Dehofel to day of cheapon states looking for Cheapon |
| Sample of the \$3,\$5 \$7 4 10 dolls, washing 2 kinds of Each from graf - Two them over to behold to dong of cheapman abother looking for the same |
| year two then over to Delofel to day of chapman states looking for chapman |
| year two them over to Delofel to drug of cheapen abother looking for the same |
| graf - two them over to Delofel to dray of cheapman abotter looking for (he same |
| Achofel to deagn for chapmen |
| abotter looking for Che same |
| abotter looking for Che same |
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a. Bradey 1 () 4 1/27

Jurnophone phon - Many.

Jurnophone adex

also Edison note

Priveto and Confidential

Jon. 34, 1910.

Thomas Cart, Ros., Edison Handkacturing Co., Willodden Junction, London.

Door Hr. Graft:

Your fovor of December 17th w s duly received in reference to the cheep meddings you have to compete against in Buropo, but the Turnephone out legue he not yet come to hand, nor have the cheep machines you refor to. sing this matter rather inform lay with the Eddeen a day or soage he asked no to obtain for him complet of those cheap ameldines you refer to, and I have therefore a bled you to-day as fellows: "Send in edictoly nearless foreign mechanics, two of our type, listing below ten deliver, dick and cylinder, not more then ten mechanics in :11."

When these complet are received I will take up the matter immediately and see if we cannot get up a line of cheap machines particularly for our European business. not see any particular objection to our doing this although it would not be wise for us at the present time to put these anoldings on the Smeries number because prices here are much bottor th n in Europo.

Regarding your suggestion as to our turning out a disk mechine, this is comothing that we have in mind and there Form 5

EDISON MANUFACTURING CONPANY

1/84/1 .

to developments close this line in the near future. Of

ettree you want to keep this entirely confidential. I realise

tite fully the periodeness of the citantian set forth in your

letter only you may root seemed that everything will be done

that is possible to help you out.

Yourn vory truly,

1-1-1

r s Gref.

•

(Personal)

Mr. Sohiffl:

E/15/10. Phon.

I hand you herewith nonorendum from hr. Edison giving a suggestion for a disc median, which I think should be tried out. The idea is to have a rigid relation between the feeding stylus and the reproducing stylus and provide a delicate adjusting devise for the feeding stylus, so that the relations between the two can be very accurately adjusted.

If you do not understend exactly what his suggestion is, let me know and I will explain it to you.

MLD/IWS Enc-

F. L. D.

Decy with Early Days of the fliend tapes were whole but were just our courteffe 28/1910 of Some wind This obea courtome Mus 3/1/10 Febr 25-10 yesterdaysbut, as & Thos F. Edison anse not the means Dear Sir. - x3 or alanatom Fan sel ti blus W live & Li Min turmery possible to make a ganut took then enth as phonographic take? - so to coay him blis and or Je Of course if thus nation and services is a good deep, in a to a moving picture film and reproduce play operas and selections conserval sense as as way tand a , else puint their set of of great length, and your Humble admir even talking justuro Jours M. Portar tempros in beeze werter atole, ruling a atru man being operated by the (over) same motion.

[ON BACK OF PRECEDING PAGE]

P.S. a tape like this might be made at the same to the same to a film by having a mammath book horn a concited to a device similar to a telephone transmiter, led by wrote a receiver and then consisted to the reproducer of the phonograph.

RECT 1910

which are daily in jeopardy, because they are not only unique, but a good many of them are irrecoverable, kermans being records of celebrities sine deceased.

As far as I have been told, good reproductions are only being made made by your process at Orange. Is this so? If not, can you tell me where I could get copies taken from the originals & are they as lound & distinct as ... the originals?

All my records are not loud. My only aim was to make them musically as perfect as possible, without laying any stress on loudness.

I may add, that during the 20 years I have not

I possess a number of most valuable records,

If they can only be manifolded in your laborate ry, would you permit me to send them on to

come across any musical records to match those

I have taken.

Many search have pussed since limit vous a search in the life of t

contains a good many treasures & their present dangerous state has frequently caused me a lot of worry.

If you can help me out of the trouble, not only I but the future generations will be exceedingly grateful to you a therefore I hope to receive a satisfactory reply to this

letter.

pond.

good & frequently hoped to read, that you would some summer or other repeat your first European voyage, which would not only be a great reat & distruction to you, but give so many people a great pleasure on this side of the

I sincerely hope your health continues to be

Very truly your

Milver

Oan I do this without any risk of their getting spoilt, injured or lost? I have provided for a good many of them in my will already. Some of them are destined for the

Academy of sciences, the public library, the Imperial Conservatory, in Peterburg, & other russian scientific Institutions.

To name some, I will mention: Recitations of

Tolstoi from his own works, the voice of the emp-

ress, recitation from Polonskis, Gaideburows & other well know poets since dead, personally spoken, some of the most celebrated actors since deceased, a number of compositions of Arenski personally played (also deceased)Nikita, Hofman & other great musicians, some wonderful russian legends sun; by peasants of a tribe now dying

do not want to annoy you any longer with the list but can only repeat, that the phonogrammothek

out & invaluable for ethnological refearches &c

1 Speeds Lerrace Dunder goul 2 mgs Thomas alon Eduson teght 12 I trust you will Excuse the 40 for lating the leberty of worting you - but it has been in my mind for quite a long time to ask your advice and assistance regarding the following (to my mind) very interesting question = the Philosophy of . The Thonograph. I may mentine that I had I had the pleasure of titus a part in the Making of a Geord: on Junjoil on one of your First machines about 30 years ago. and off-and-on - There come time-and-again back to the Phonograph to try and un devoland the full meaning of the Record alks I never had a machine of my own- still I have along with another Party Experimented m a Small way - with the making of

Keevers" but I must admit that I am

no farther advanced to day than the first time I gave it my Earnest Consederation It Seems to be a Semple instance of the transformation of Energy in a Certain way - and its Re-transformation into its original form - that Explanation Satisfies must people - who see no puzzle you take the little needle-point with which The Industry were made - and . Tig by hand to unitate these Indents on a Cylinder you will perhaps be able to make a Queession of Marks on the Wax- between which and the original Indento Even a Microscope will show no difference --but - put that Cylinder into the Phonograph and all you git is a Single - uncertain and unmusical Sound four comes it to pues on the other Land. that The Series of apparently exactly Similar Indento - made by the Same Trudle point. when I is actuated by the Vib--rations of the Draphrague gives you a number of different - distinct - Continuous

and Characteristic Sounds - at- Me-Same

alone - and need a Psychological Explain-- time - Each of hem perfect in themselves . - ation almost as bad as he transformation The Phenomenon must be Either a Physical - or an Occult one . I have of Brain Vibrations into thoughts -I hist you will forgue my thought of "Sound-Jegures." being produced my presumption Parsonable - altho- al on the Diaphragm and then registered one the Wax - I have also thought of the The Same time - Law perfectly well aware Construction of the Industo being a Chord of the Value of your time - but - of you of all the Sounds - but being constructed Could assist our in any way - or - precommend in a Complicated way - Each Succeeding me to any Books on he Subject that as Chart buy Composed of a different May to be found in our Public - Rebrange here in Dunder - I will deem it a very Combination of notes. Slightly different great favour - and you will have my from the preceding Chord life-long Gratitude now- Sir. are these side-motions in the Wax Thenking you will in Every way - and -Michanical-or- atomic - if Michanical They aught to be Smitatable artifically I beg to remain of Citime - they are Etheric and bring Claraudinee within the boundry of-Your-Obedunt - Servant Exact-Sciner. Samo . 73 - 13. Mess -but - Even Supposing This was corred - I count I group the eder of So many Sounds - distinch -I was a Seagony Engineer for about 12 years - but am now - Sounds . being carried to the Brain I don't think there working as a Guchamie in a dute at the Same time operations can be Explained by Factory here in Dundes hysiological - on - Thechanical causes -Scotland.

[ATTACHMENT] Explanation 3000 hours of Corti separates out Each periodic wave 4 converse than to the brain you never ca imitate from mechanically not Even a single wave for if not absolutely periodic or each indent apaced Exceptly to jource of an well I



NATIONAL PHONOGRAPH COMPANY

COMPLET DOMEST DOMEST

FOR MONTH OF JUNE 1909 - 1910.

| | Total for | Total for | C- 4-4 | |
|---|--------------------|--------------------|-----------------------|------------------------|
| | month | month | To dat | To date |
| | thin year | last year | your | year |
| | | | 3.744 | J.OH. |
| SCHOOLS SVITASTERING & DRILLING | | | | |
| Officials | 1040.10 | 3,7116 60 | | |
| Jales Dept. | 1848.10 2534.00 | 1726.68 2233.65 | 749742 | 7455.89 |
| Accounting Dept. | 1315.00 | 1398.44 | 5901.2 | 2 9987.76 2 5995.87 |
| Purchasing & Cost Dent. | 148.00 | 128.00 | 627.0 | 544.00 |
| Billing Dept. | 496.00 | 350.00 | 2261.0 | 1589.50 |
| Production Dept. | 108.00 | 60.00 | 459.0 | 783.00 |
| Shipping a Order Dept. | 606.00 | 676.00 | 2866.5 | 3126.00 |
| Pay Roll Dept. | 140.00 | 156.00 | 607.0 | 663.00 |
| Hiscellaneous Help Traffic Dept. | 648.67 | 632.07 | 2381.88 | 2531.13 |
| Transcribing Dept. | 246.50 | 196.00 | 1078.50 | 833.00 |
| Adv. Salaries | 204.00 | 372.00 | 865.00 | 1581.00 |
| Tolchpne Gervices | 1302.00 | 1015.00 | 5741.6 | 4516.00 |
| Legal | 166.99 | 284.91 5626.04 | 821.60 | 955.25 |
| Salesmens Salaries & Mxp. | 3867.56 4436.53 | 4390.75 | 10958.94 | 41473.60 |
| Catalogs "tc. | 14911.96 | 7560.96 | 22092.5 | 19664.77 |
| Papers 4 Magazines | 5483.91 | 8950.64 | 47855.11 100560.14 | 34907.36 74425.36 |
| Charity | 50.00 | | 50.00 | 2.50 |
| 'xhibition | 91.00 | | 666.80 | 2.30 |
| "ntertainment | 67.12 | 8.95 | 563,43 | 477.34 |
| Freight & Express | 6344.87 | 10136,14 | 44237.03 | 39776.24 |
| Foreign Shipments | 63.01 | 146.28 | 271.98 | |
| Hessengers, Carfare Mtc. Printing & Stationery | 21.63 | 24.40 | 120,20 | 180.24 |
| Postage Stationery | 282,24 | 2140.40 | 2510.88 | 7551.33 |
| Telegraph | 1803.95 | 1347.35 | 6001.34 | 5158,26 |
| Travel | 59.63 | 164.11 625.75 | 320.51 | 531.09 |
| N.Y.O. Maint. | 194.99 639.50 | 591.50 | 562.85 | 1415.48 |
| Total | 47899.16 | 509.39.02 | 2094,94 | 4398.31 |
| FACTORY WATERISE | *1000.10 | 000000 | 20.101.21 | 273274.13 |
| Experimental | 13750.42 | 3464.51 | 24621.95 | 8979482 |
| Extra Labor | | | 7.39 | 63.46 |
| imp. & Gen'l Repair | 433.82 | 291.14 | 2927.50 | 1878.26 |
| Insurance | 125.00 | 125.00 | 189,49 | 130.00 |
| Power, Reat & Light Laborers | 1409.62 | 1464.05 | 7117.80 | 5933.01 |
| Maint. of Plant | 1113.55 | 1032.48 | 5672,40 | 5034.04 |
| " " Tools | 1875.59 | 1220.37 | 6410.49 | 4249.92 |
| Rusical Records | 97.44 | 27.96 | 236.32 | 45.35 |
| Packing & Boxing | 2354.39 | 1571.07 9865.98 | 6308.59 | 4561.06 |
| Patterns & Drawings | 9304.14 53.58 | 60.00 | 55518.11 334.52 | |
| Rent | 738.66 | | 334.08 | 456.53 |
| Record Committee | 314.80 | 213.52 | 2882:98 1016:70 | 1612:76 |
| Stock Clerks | 63.85 | 49.05 | 265.80 | 209.45 |
| Stable | 1295.14 | 270.54 | 1425.14 | 335.54 |
| Watchmen | 429.30 | 318.54 | 1530.71 | 1584.91 |
| Taxes | 50.00 | 50.00 | 50.00 | 50.00 |
| MISCELLANGOUS EXPENSE | 31931.98 | 19653,88 | 110769.93 | 75395.11 |
| Interest & Discount | 2050 20 | | | |
| Miscellaneous | 1850.19 221.16 | 5889.29 | 9776.18 | 1976.55 |
| Systematizing | 221.10 | 2054.04 | 1679.02 | 1479.84 |
| Total | 2071.35 | 2015 | 11466 00 | 10.28 |
| GLEN RIDGE TEXAMEN | 5011.00 | 7943.33 | 11455.20 | 3466.67 |
| Superintendent | 240.00 | | 240.00 | |
| Experimental | 60.70 | | 60.70 | |
| Freight & Express | | J | 20110 | |
| Imp. & Gen'l Repairs | 115.52 | J | 157.83 | |
| Fower, Heat & Light Saint, of Tools | 29.17 | | 29.17 | |
| Packing & Boxing | .67 | | .67 | |
| Rent | .02 | | .02 | |
| Watchmen | 2100.00 | | 2100.00 | |
| Miscellaneous | 486.78 | | 486.78 | |
| Total | 20.20 3053.06 | | 20/20 | |
| | 3033,08 | | 3095.37 | |
| GRAND TOTAL | 84955.55 | 62649.57 | 407451.71 | 354110 00 |
| | | -2042.07 | -07401.71 | 354118.00 |
| | | | | |

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Ootober 29th, 1910.

Mr. Peter Teber:

Have recently had an interview with Nr. Wm. N. Alkins, General Sujerintendent of the Edison Electric Illuminating Go., of Boston, Mase, who are preparing a portable house for adverticing purposes, in which everything in the home is to be operated by electricity, and I suggested to Nr. Atkins that as they were furnishing the house in that way, that perhaps I might be well for us to supply him with an Edison Phonograph as an added attraction.

of course they would not have anything unless at was operated by electricity, and it may be that the Alva Thonograph, with Cygnet Horn, would answer the purpose, or it may be that you would conclude that the Balmoral, with Raison Storage Battery, so as to that the part the variations in currents would be more suitable.

Would like you to give this your consideration, and then advise me what you think best regarding it, so I may communicate with Mr. Atkins and find out what particular finish of wood he would like.

Of course the machine would be placed on consignment only, and we would have to supply him with a quantity of good records.

Copies to -Mr. F. J. Dyer; Mr. C. H. Wilson. Solber,

My Marie

Care We are getting home very light who will be all right which will be all right whe was a second manel & said to mrs. a. m. Eddins when it freezes a well the defer then as per without having an unce be long appoar by the 3, st 10-The Wagons are doing fine accover Trial_ That sums to be a rocher poor section aus 11/1 Dear Dir: for seeing Phoness and I hope to do The 14 phonographs left are trial oct 2, st, better in amother 12ml x 24th I soul Locality-1 Itame egg machine The gual draw and I tieside ceggbook is the brible One Itame machine roads, there too

The farms are large and openies the houses for apart a in mask cases the man is out are the form of takes fram to are hour to get him to the house; Then the Sanchin people are Do Slaw to decide what they will do that it is alwash impossible to make more than farer codes a day - I share write you what success I have the week- Jan. dey respectfully a. Jr. leane_

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PRANK L. DYBR,

REPER TO THIS NUMBER

1616 MEMORANDUM

Mr. Dyko:

12/14/10.

It seems to me that there ought to be some way by which an exchange proposition can be put into effect in Canada that will not handicap us in the way of Customs Duties. At the present time records going into Canada pay a duty, and if these records are returned to us on an exchange schome the duty is not refunded. This makes the exchange proposition very exponsive. I cannot see why, if goods are returned unceld, the duty should not be refunded, particularly since uncer any exchange idea the dealer or jobber returning the records must agree to purchase a larger amount of new records. In other words, an exchange

(8)

proposition stimulates trade in Canada and increases customs receipts. I should think that the phonograph proposition might be
regarded by the Canadian authorities as a special business that
has to be handled in a different way from most other lines. If
you can got in touch with the right kind of people in Canada
perhaps you can do semething with this matter. There may be
special firms in Canada, like our customs brokers here, or there
may be special firms of lawyers who make a specialty of customs
practice. Perhaps by writing to the oustoms people in Ottawa,
or in some other way, you may got in touch with a firm who can
attend to this on a reasonable basis.

FID/IWW

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سلسك

au 17/17/10

The Institute of Industrial Research

ALLERTON S. CUSHMAN HENRY A. GARDNER N. MONROE HOPKINS Mushington, A.C.
Tomporary Office: 804 Hibbs Building,

I'v. Thomas A. Brison, he can get Coolies from a citizen of the process to produce of the process of the proces

I do not know the they you recall the weiter of the Land they be a supported with the cubic power of Public Roads of the Deptyment of Explanation and they are a continuous on the continuous and the control of the cubic power of the control of the cubic power o

When I was in your laboratories I was very much interested in the method you use for gold-molding your phonograph records. I have no idea whether this method of yours has been published and patented or whether it is merely a secret process of your own. I am not interested in it with reference to performing the sort of work that you do with it, but merely with reference to an entirely different problem. I am not making you to give

me the information if it is not consistent with your policy, but if there is anything that can be told about it, I should very much appreciate any information. I would particularly like to know the pressure of the atmosphere maintained under the bell glass and the potential at which the current used is. I presume, of course, the current is a direct one at very high potential. If you are too much occupied to reply to this letter personally, I should nevertheless appreciate it if you would refer it to the member of your staff who could tell me anything that it is possible for you to give out. If there is any way at any time that this Institute can serve you or your various companies, we would be only too glad to correspond.

With the highest respect, I remain, Sir,

Very truly yours,

Elrector

ASC-P

December 23rd, 1910.

Mr. F. L. Dwer:

During my recent visit to eleven jobbing cities, in During my recent vieit to eleven jobbing cities, in which I discussed business conditions generally with wenty-two jobbers, would state that in but very few instances were the trade entirely satisfied with the amount of business they were obtaining from Edison goods - the exceptions being L. H. Lucker, Edimensor, Edison goods - the exceptions being L. H. Lucker, Edmensor that there is a being L. H. Lucker, Edmensor that there is a being L. H. Lucker, Edmensor that the state of the part of the property of the control of the control of the part of the pa

It would appear that the general merchandise lines were not up to other years, the piano people particularly complaining at lessened sales and the very slow collections.

ondition than ot may time in the past three years, when taking into consideration the period of the year.

This is in a great measure due to the fact that the trade are wondering what we are going to put out next, and have been buying only what appeared to be absolutely necessary to keep their stocks in fair condition.

It is certain that the Edison record stooks are lighter than they have ever been.

The demand for Victor goods has very materially increased, and in the jobbing cities which I visited all these who were handling the Victor goods has very materially increased, and in the jobbing cities which I visited all these who were handling the Victor goods of the Victor of t peting Company.

This appears to be practically impossible with our present line, and the necessity for haste in producing the disc machine and record is more apparent than ever.

little little sefort to obtain Edison business in the larger cities, taking only that which comes to them, and we have only a few jobbers that I visited that are making an earnest effort to travel the territory and source the dealers business.

The jobber and dealer alike are dissatisfied, owing to the fact that they are compelled to carry the two minute record which is not selling and is increasing their difficulties each month by trying to find a place to stock them.

more complicated, that it is more difficult for the average dealer to headle and keep in proper condition, and he is ordently working, along the lines of the least resistance by headling the disc goods, which do not appear to be giving him any serious amount of trouble mechanically.

withdrawing certain types of our machines which are equipped with the straight horn, as the Oygnet horn has the call, and the withdrawal of the straight horn types would be an advantage to the entire trads, as they would have to carry a less number of types in order to show the full line.

We have also to reakon with the entire two minute list which is now lying derkant, and we should discontinue listing ten selections such ment and should, not make over five at the most, and even then this will be too many in a very short time. The scener we face the situation and entirely withdraw the two minute list, the better will be our results with the entire trade, as they are disprunted and disasticitée,

We should also very shortly consider the advisability of making only four minute type machines, thereby orbitating to a great extent the possibility of the machines not working satisfactorily in the hands of the inexperienced consumer, to say nothing of the ignorant dealer who is trying to show them.

My attention has been called to the fact that this would knock out our recording feature, which is one of the talking points, but which is being very little used, so far as I can determine the control of the control

its present form is giving the greatest actification, and the criumph machine in of the best things we have done in a long while, very materially increasing the damand for that type machine. Have recovered numerous engagestings that we plan to get out as an extra only, the model. "O'l verproducer with the mocessary rams for the Home and Standard types, avoiding equipping the machines with them as sent out from the factory, and permitting the trade to sell the reproducer where

I heard very little about the Idelia, and while it ought to be a very satisfactory machine, it does not appear to be selling in any quantity, and there is a demand for a dreger concealed horn machine then the imbercla, but if it cannot be made more satisfactorily then that type, it ought not to be made at all.

mmouncement relative to the new diss goods, and if we can produce something which can demonstrated as better than that now mammiscitured by our competitors, I sel no hestency in saying we can tippose of all the factory on make, at least for a period of time.

utors refrain from heading any other disc line as called for in their distributors contracts, it does not appear we will have any difficulty in obtaining proper jobling representation in Detroit, Toledo, Chicago, Milwankee, Minnespolis, St. Faul, other Camba of inducing the Camba of the Camba

The Mational Phonograph Co. and its Officials are held in high esteem by the trade, but the confidence in our goods and our policies have been somewhat shaken by the conditions surrounding our several exchanges, and the goods themselves are not solling any too resatipt, but I am convinced that the line can be restored to the place it held if the product can be brought to a state nearer perfection.

The present cylinder record must be very materially strengthened, as the question of breakage is a very important one, and if the cause of numerour complaints between the jobber and dealer

and is creating dissatisfaction.

recent meeting in Chicago very clearly indicates that the U. S. Phonograph line with its indestructible record and new type cylinder meeting in the control of the control

It is absolutely certain that the jobbers who are now handling both lines cannot med successfully from a financial point of view travel their territories as they are now doing with the Victor line alone, as the largor percentage of their salesmens business is with the Eddson goods, and this no doubt will be a considerable factor in the jobbers deciding as to their future policy regarding our line.

deavoring to line up some of the jobbers and find out where they stood regarding the Victor goods when our new diso was offered to them, and he recently brief to induce he. Lucker, of Minnespolis, the provided here is a second to the second here to lind the second here to the se

established the Metropolitan Rusio Co., Minneapolis, Minne, which is a branch of w. 7. Dyer & Bro, as a distributor on a basis of a \$1500. order, granting them the maximum discounts. This is a denied by Mr. Secure Mairs of the Dyer Co., but Wr. Index assures me he recoived a letter from Mr. George Caratine that the searce politan Rusio Co. were enjoying the extreme discounts on Victor goods.

the new disc in this has a tase early a date as possible, feeling confident that when these samples are shown, and our policy regarding the goods is amounced, I will have no difficulty in lining up recollent jobbing representation in most every large Gity in the country, particularly if we can promise some protection as to territricty. There is cortainly a demand for something new in the Misson time, and the earlier we can place it on the market the better it will be for while or the market the

leads meto believe that the two minute record is doomed, as the attachments are selling in great numbers, and when once placed upon our machines the consumer rarely buys a two minute record, and I want to impress it upon you that the sconer we take a rational view of this two minute situation, the better we will be off.

F. K. Dolbeer.

Copies to -Mr. T. A. Edison; Mr. C. H. Wilson; Mr. Wm. Pelzer; Mr. L.C. McChesney; Mr. P. Weber; Mr. E. J. Berggren and Mr. W. Stevens.

1910. Phonograph - Edison Business Phonograph Company (D-10-51)

This folder contains correspondence and other documents relating to the Edison Business Phonograph Co. Included are items pertaining to general expenses, sales, company directors, advertising, and other promotional concerns.

Approximately 40 percent of the documents have been selected. The items not selected consist primarily of correspondence regarding claims against the John S. Davis Co. for unpaid bills.

REPER TO THE NUMBER 1462

MEMORANDUM

FRANK L. DYER,

Mr. Durand:

4/29/10.

Mr. Edison has sent me a memorandum to the effect that no wishes to talk ever with us the possibility of putting out three types of Business machines at different prices, and I wich you would bear this in mind and go up with me to see him at the first possible opportunity.

FLD/IWY

Hardet to

EDISON BUSINESS PHONOGRAPH COMPANY

GENERAL EXPENSE REPORT

FOR QUARTERS ENDING MAY 31st, 1909 - 1910.

| 0 | 1909 | 1910 |
|--------------------------------|----------|----------|
| Officials | 35.00 | 10.00 |
| Sales | 2259.00 | 2569.00 |
| Accounting Dept. | 269.16 | 234.00 |
| Billing Dept. | 96.00 | 182.00 |
| Transcribing Dept. | | 357.00 |
| Advertising | 3372.42 | 2586.82 |
| Salermen's Salaries & Expenses | 3624.31 | 3470.01 |
| Rntertainment | 16.20 | 100.54 |
| Exhibition | 4.00 | 210.00 |
| Freight & Express | 1370.31 | 2079.80 |
| Interest & Discount | 474.99 | 841.71 |
| Miscellaneous | 35.19 | 21.03 |
| Messengers, Carfare Etc. | .60 | 4.50 |
| Packing & Roxing | 764.57 | 1190.71 |
| Printing & Stationery | 658.98 | 660.06 |
| Postage | 1195.82 | 1010.62 |
| Rent | 51.00 | 51.00 |
| Trave; | 187.15 | 19.89 |
| Pelephone | 22.46 | 33.32 |
| Pelegraph | 43.12 | 113.17 |
| Mechanic's Repairs | 44.14 | 2.10 |
| Rebilled Account | 1.56 | |
| Legal | 95.00 | 53.45 |
| Insurance | 5.00 | 2.81 |
| Experimental | | 832.62 |
| TOT AT. | 14625.98 | 16636.16 |

REPER TO THIS NUMBER

MEMORANDUM

legal PRANK L. DYER, ORANGE, N. J.

4 1

June 17, 1910.

Mr. Holden:-

since I think the same name plates should be applied to all types of business phonographs we will let the matter resease it is. If a new name plate has to be designed let be a supported by the same plate has to be designed to not hink we should include special patents that apply only to spring motor manchines.

F. L. Dyer.

FLD/ARK.

.

| (CLIE) |
|--|
| (From No. 1, 1000) 910 1/100 - 1/100 1 |
| Chapter 124 of the Laws of 1900. |
| Annual Report by a Domestic Corporation. |
| The dison Cusiness Thomograph Congravano |
| Organized and Registered under the Laws of the State of New Jersey. |
| The corporation above named, organized and registered under the Laws of the State of New Jersey, does hereby make the following report in compliance with the provisions of an act of the Legislature of New Jersey, entitled "An Act Concerning Corporations (Revision of 1896)" and Me various acts amplicatory thereof and supplemental thereto. |
| FIRST-The name of the corporation is Oderon Ausines Chonograph |
| Company |
| SECOND—The location of the registered office is at Scatteride aux r. Valley Kinach. Mes V. Granges N. J., and Except Dergyner. |
| is the agent upon whom process may be served. |
| THIRD-The character of the business in Alling American Phonographs |
| |
| FOURTH-The amount of the authorized capital stock is . 3.0.0.0.0 The amount actually |
| issued and outstanding is \$ 1.0.0 a |
| FIFTH—The names and addresses of all the Directors and Officers, and the term when the office of each expires, are as follows: |
| NAMES OF DIRECTORS. ADDRESS. EXPIRATION OF TERM. |
| Frank L'Dyer. Woutclair, A.J. in June 1911 |
| Nelson 6 Durand Mewark A.J. |
| Carl N. Wilson Earl Gravat Al " |
| cass crange of |
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| |

OFFICIENT COUNTY TO BE A STATE OF THE RESIDENCE OF THE STATE OF THE ST

ogned Guest Buggers secretary.

5-10 1034

THE MERCANTILE AGENCY. R. G. DUN & CO.

H. E. JEPSON, MANAGER.

D.J.Bergleen, Esq. Secty. & Trons.,

Raison dampenies, West Orange, U.A.

Dear Sir;

We have impositive to report the Filson Busine or Phonograph Co. And the Raison Storage Bettery Co., and would appreciate it very greatly if you could furnish the statements of these two companies for us,

Thanking you, we remain

Yours very truly

H.G. Dun &Co.

EDIBON BUBINESS PHONOGRAPH COMPANY

VAULT

COPY

R.T.R.

August 10, 1910

Mess. R. G. Dun & Co.,

Newark, N. J.

1.466.94

Dear Sir:

Attention of Mr. S. R. Hills

The following is report on Edison Business Phonograph Co., as of February 28th, 1910, as requested by you in your letter of August 6th.

| 59.890.67 | Accts. Receivable | |
|-----------|--------------------------|---------|
| 626.53 | Inventory | |
| 868.92 | Machinery & Tools | |
| 450.00 | Stock in other Companies | |
| | Accounts Payable | 2,196 |
| | Due Affiliated Companies | 51,257. |
| | Surplus Assets over | |
| | Liabilities | 9,848. |
| | | |

\$63,303.06

Trusting this is satisfactory, we remain,

Yours very truly,

EDISON BUSINESS PHONOGRAPH CO.

Tresquires

1

FRANK L.DYER,

NELSON COURAND. Pl Cott, WILEOUT Questing & s. GENGOREN.

. EDISON BUSINESS PHONOGRAPH CO.



ORANGE, N.J.

MANUFACTURING APPLIANCES FOR THE

EDISON COMMERCIAL SYSTEM



September 19, 1910.

ADVERTISING DEPARTMENT BULLETIN No. 2

P.9

TRADE INFORMATION FOR BUSINESS PHONOGRAPH DEALERS

Correspondence concerning this bulletim should mention its number and be addressed to Edicon Business Phono. Co., Adversising Dept., Orange, N. J.

Attached is a sample copy of a little envelope enclosure which we have printed to show the saving in the cost of electrical current with the Edison Business Phonograph using the Universal Notor.

The question frequently arises as to whether the Edison machino consumes rore or less ourrent than the one manufactured by our summettions. This ally settles the argument without question. Can you use a small quantity?

We think so, and will be glad to mail you a few if you agree.

We are not suggesting that this form be used for general distribution purposes but only in the "backing up" of the Edison argument for sconemy.

EDISON BUSINESS PHONOGRAPH CO.

FRANK L. DYER,

NELSON C DURAND,

C. H. WILSON,

ELGOETHAT & TALABIATA

EDISON BUSINESS PHONOGRAPH CO. . .



ORANGE, N.J.

MANUFACTURING APPLIANCES FOR THE
EDISON COMMERCIAL SYSTEM

Phon . - Cedecratizing

DICTATED TO THE

- - ..

Orange, N. J. 10/6/10.

60

ADVERTISING DEPARTMENT BULLETIN NO. 27

TRADE INFORMATION FOR BUSINESS PHONOGRAPH DEALERS

Correspondence concerning this bulletin should mention its number and be addressed to the Edison Business Phonograph Co., Advertising Department. Orange, N. J.

It is the present outcom of many of our Dealers to use regular letter heads in placing orders on us for merchandise, printed matter etc. Quite frequently necessary information regarding routing, date of shipment, etc. is emitted. Often an order appears in the body of a letter which, because it contains matters for the attention of several individuals, must be passed through a half dosen departments in our office.

This lack of complete information, and the necessity of passing a letter through several hands before it reaches our Order Department, combine to increase the possibility of errors and to cause delays in the filling of orders.

To correct this condition we enlist the co-operation of our Deeders in the use of a new duplicate order book which we have prepared and which we stend ready to furnish Dealers upon request.

Kindly let us know if we may send you one or two of the books. Specify Form #647 when ordering.

EDISON BUSINESS PHONOGRAPH CO.

Milia

dus 10/31/108m New York, October 24th, 1910. dear Mr. Edison:-I enclose a page from the Pacific Printer. I thought the paragraph marked at the bottom might interest you as it talks about your machine. This letter which the Pacific Printer carries was published in seven thousand country newspapers in the United States -- they used it of course because of the recommendation of their kind of advertising. I think you will be interested to know that your business phonograph works perfectly on the train. When I first got your phonograph your manager told me he did not think it was possible to use it on the train -- the vibration 'would prevent its use. But I tried the experiment and found that by taking an ordinary pillow which the train porter supplies and putting it under the machine I could get a perfect

> record. In this way, going to and from Chicago two or three times a month, instead of losing my time on the train, I have my best hours of business. Naturally I am indebted to you, and I want you to see that as publicly as I can, I recognize the

collection of cells called Thomas A. Edison, will come pretty close to immortality enyhow -- oven if you are right about their ultimate dispersal, in which I don't in the least agree

I hope that you are well, and that the

indebtedness.

with you.

Yours very sincerely,

Thomas A. Edison, Esq., West Orange, N.J.

Dictated but not read.

The Value of the Country Newspaper as an Advertising Medium

By Arthur Briebane

New York, August 10, 1910.

To the Editor of The Seskie Printer and Publisher:
Draw Sin—I have your letter of August 4 and reget it
an advertising medium. I was rather sorry to see that
extremely if I have failed to reply to a previous commission.

sail—failed to queue that It seems to me most important sail—failed to queue that It seems to me most important or the sail of th



A. BRISBANE

niaction from you. I make it a rule to attend to my cor-respondence, response.

At present I write—discissing to the Eddon Business
Plonograph—on the 20th Centary on my way from Chi-cage in New York. I always speak extemporaneously.

and I have in most or reports of the address in Omaha in MOST VALLABLE ADDRESTING MEDIUMS
MOST VALLABLE ADDRESTING MEDIUMS

THAT WE HAVE. I say this, naturally uninfluenced by the fact that the organization with which I nm assoefated has no country newspapers, but only metropolitan dailies

The value of the country newspaper is based largely The value of the country newspaper is maked infigure upon the fact that the man who reads it looks upon it AS A NEIGHBOR, AND A FRIEND, A PERSONAL ACQUAINTANCE, and attaches to the printed statement and advertisements of the country newspaper, far greater importance than the dweller in the big city attaches to the statement of the advertisements in the big

As one friend talking to mother about certain kinds of goods can influence a friend more than a stranger, so n country newspaper, standing on a footing of friendship with its readers, can talk to them about goods for sale or any other topic and impress them more strongly than the big metropolitan newspaper, which is really a stranger, an abstraction to its readers, can impress the metropolitan

More than that, and infinitely more important is the part that the country newspaper, or the small newspaper of the moderate sized city or town or village, plays in the national work.

Big newspapers in big cities are useful I hope, since I big newspapers in organics. But, every honest newspaper write for such newspapers. But, every honest newspaper is a member of a great police force. It is important for vigilant, active, WELL PAID newspaper policemen to be seattered in every corner of the country. It is very important that a reasonable income, generous recognition by advertisers should make the local newspaper independent advertusers similarly make the local newspaper independent of everything except its readors' welfare. It is important that the local editor should be well paid, that he should be at least as well off financially as the average of the res-cals in public office, whom he alone criticises, by WHOM HE ALONE IS FEARED.

As conditions are today, the local editor, the man who As conditions are today, the rocal councy, the man the is leading thousands of good fights all over the country, is poorly recognized, or not recognized at all. With few exceptions, it is impossible for men of great ability, public spirit and integrity, to make by hard work in a year of intelligent journalism, a quarter as much as can be made by any rascal willing to sell himself to a corporation. It is a great harm to the country that the ambitious newspaper man should be moving always toward the big eities in order to make a decent living. Every town where there is a Congressman NEEDS A GOOD EDITOR. Every eity where a judge sits, and looks at the corporation with one eye, and the little people with the other eye—AND A VERY DIFFERENT EYE FOR EACH—needs an honest editor, WITH BOTH EVES ON THE JUDGE. It would be a very good thing indeed for this country

if country editorship meant a comfortable income, a permanent fortune, permanent independence, in addition to a position of honor and dignity. My opinion is, that the local editors, the owners of the

he yopinson of the smallest communities, will never come into their own, UNTIL THE UNITED STATES GOVERNMENT SHALL INTRODUCE THE PAR-CELS POST SYSTEM. As matters stand now, hundreds of men who would be

CHICAGO "TRIBUNE" REPORTED SOLD

CHICAGO "THIBUNE" REPORTED SOLUExtern severpoor circles have been saidt over numor contentrolle to the controlled to

glad to advertise in local newspapers, to reach the local population, away from the big department stores, are un-nble to do so, BECAUSE THE THIEVERY OF THE EXPRESS COMPANIES MAKES IT IMPOSSIBLE FOR THE MANUFACTURER TO REACH THE CONSUMER REASONABLY.

Mr. Hearst's newspaper in San Francisco—as an ex-ample—the Examiner, carns FIVE DOLLARS EVERY VEAR FOR EVERY COPY OF THE PAPER SOLD. This newspaper can earn this amount of money, because advertisers through that newspaper can reach directly the people that have the money to spend, AND SUPPLY THEM IMMEDIATELY. How much it would mean to the owner of a small newspaper, if his circulation could be worth to him five dollars a copy! What a good thing it would be for the intelligent, earnest, energetic and hon-est editor with two thousand circulation, if two thousand eireulation in the country meant ten thousand dollars' profit a year! profit a year! Two thousand errelation in the country would be worth more than two thousand in the city in the owner of the paper, IF THIS COUNTRY HAD THE PARCELS POST. In the long run it would be far bet-ter for the local storckeeper. It might crowd out the man Two thousand eirculation in the country

ter for the local storekeeper. It might crown out the man who is hesitating about falling and who is going to fail in the end nayhow. But it would certainly help the able man, and make rick men of many struggling editors. I believe I could prove this to the satisfaction of any in-1 Direct 1 could prove this to the satisfaction of any mi-telligent newspaper man if I had n chance to talk to him for five minutes. If the man who owns a newspaper in the country had the power, backed with parcels post, to distribute manufactured goods to his readers directly, his pnper would be of the greatest possible value, and infi-nitely more valuable per copy of circulation than any newspaper in any big city.

newspaper in any big city.

I have writter you thus at length, because I don't want you to think that I neglected your original request that I should send you the text of my speech at Ornaha. Whenever I speak fin public, before advertisers, I make it a contract that the state of the country newspaper, and I thenthe advertisers of the public speech to the public sp vice from the point of view of the average citizen. It would be a very sad day indeed for this country if there were not scattered in every little hamlet a consciention elean newspaper man, willing for ridiculously small pay to watch and protect the interests of the neighborhood

to waters and protect the interests of the neighborhood. You can make use of this letter if you like, if you care to use it in place of my speech which you asked for and I couldn't supply. But I make this reservation, if you use any of the letter you must use it all. I don't like chopped up quotations. Yours sincerely,

(Signed) A. BRISBANE. P. S. It may interest you to know that what I have

said here in regard to the value of the country newspaper has been said to me more than once by Mr. Hearst, and that I have carried out his wishes when I have republished in his various newspapers arguments in favor of local newspaper advertising. I think that he deserves credit newspaper advertising. I think that he deserves eredit for this in view of the fact that the argument, narrowly viewed, is against his own financial interests.

STARTS NEWSBOYS' CLUB IN LOS ANGELES

TANTO NEWBEUTE CLUB IN LOS ANGELES

II E. Blonds, second anuager of the Los Angelos Record
his home town, a few weeks ago with the donation of a link
his home town, a few weeks ago with the donation of a link
of remord owned by him there for the establishment of a chilculatorial angelos of the second of the establishment of a chilculatorial angelos of the establishment of a chilculatorial angelos of the establishment of a chilguillatorial angelos of the establishment of a chilpropagated a large weeks of the establishment of a children
of those in New York and other Exatern cities, and is furnish
up then with a new one air generation.

Dingaraby.

Dec. 13, 1910.

Mr. Thomas A. Edison, C/o Mr. Harry Millor, Laboratory.

Dear Sir:

Roplying to your attached inquiry, I wish to state that the Diotagraph is nothing more than an inter-communicating Telephone with a loud speaking attachment.

The customer has to pay for the interior wiring, as naturally the Telephone Company will not allow them to attach their wires.

The only convenience lies in the speaker at his desk being able to instently connect with any other desk which has a Distagraph and by means of the loud spoaking telephone, say what he has to by making connections on his desk.

I do not think has any value as far as a competition for the Business Phonograph, and the connection of the Sterling Debenture Corporation selling stock for this concern is enough to condemn it with anyone who knows anything about such propositions.

Yours very truly

M.J.D./MH

Mombo Durand

1910. Phonograph - Edison Phonograph Works (D-10-52)

This folder contains correspondence and other documents relating to the business of the Edison Phonograph Works. Among the items for 1910 are eleters to and from Frank L. Dyer, general manager of the Edison Phonograph Works, regarding complaints against purchasing agent H. T. Leeming. Also included are shop orders and comparative reports of earnings and expenses for 1909 and 1910.

Approximately 50 percent of the documents have been selected. The items not selected include shipping receipts, letters of transmittal and acknowledgment, and documents that duplicate information in selected material.

Plan . - Morwy.

ZHRK Jan. 10, 1910.

Messrs. Waterman, Lung, Gall, Fred May, Munson, Jamison, Draughting department, Redfearn, Zaremba, and Leeming:

Please note that winding crank-handle \$1655 will be adopted on the following winding cranks as soon as the stock of \$2655 is exhausted. Also note that Pin \$2145 will be used on this new crank; Pireside Phonograph,

Standard Home Triumph

Triumph Budiner Vachine, Budiner Bhaving Vachine, Budiner Bhaving Vachine, University Budiner Budine, University Budiner, Woods B. P. K. Pilm Re winder, Woods B. P. K. Underwriters Woods B. P. K. Underwriters Woods B. P. K. Underwriters and Improved Schibition, P. K. Improved Schibition, University P. K. P. P. V. Underwriters and Improved Schibition, University P. K. P. P. V. Underwriters and Improved Schibition, University P. K. P. P. V. P

12' rest manger, re r. onderstrain and amplified by the following handles and orank-handle-plus obsolete:

handles and orante-minus. Phandles Handles 17067, 17,266, 18,067, 12,853, 10,114, 2,053, 2,144, 16,063, 9,258, 18,606;

17,278, 18,068, 17,068, 17,267, 16,064, 1652, 9257, 18,809.

P. WEBSR.

CJW/JTB : ...



Phon. - Many.

0181 £1 MIL

Mr. Thos. A. Edison,

Tonawanda, N. Y. Jan., 10th., 1910.

Dear Sir,-

We are handing you herewith enclosed copy have to-day written to your General Manager, Mr. Frank I will explain itself.

[ENCLOSURE]

ALL QUORADOIS MADA SUBJECT DE CHARGE WINNOUT KONDE AND DE GOODS SUBSILO DIVENE CELEFO OF REPAIR AND ACC CHARMENT HOME STRIKES, ACCIDENTS, AND OTHER CAUSES ON OELATS BETWING OUR CORRIGO. ALL PRICES ARE BASED ON HANDINGHE CAUSES OF DOOD FORMED. IN MAKING DELECTION FRACES WE SUMMEY GUARANTEE THE COST OF GOOSS AT YOUR PLACE, BUT ARE IN NO HOM ACSPONSIBLE FOR THEM SAFE OLUMBY.



WILSON LUMBER & BOX CO.

BOX SHOOKS, CRATING, CLOTH BOARDS & BRICK PALLETS,

LUMBER AT WHOLES ALE

WHITE PINE - YELLOW PINE - HEMLOCK.

JAM 1.4. 1910

Tonawanda, n. Y. Jan. 10th. 1910.

Mr. Frank L. Dyer, General Mgr. .

Edison Phonograph Works,

Orange, N. J.

Dear Sir, O

We feel quite discapointed and chagrined because of the treatment accorded us by your Purchasing Agent, Mr. Leening and your Box Factory man, Mr. Lozier, and, thinking you would possibly be interested in the matter, we have decided to write you a history of the transaction. Yis:

On the eleventh of December 1908 the writer called at your office at Orange, N.J. and in the absence of Mr. Leeming, was received by Mr. Cheshire, Mr. Leeming's aust. Mr. Cheshire advised the writer you were in the market for about seventy-five (75) cars of 4/4 White Pine Box Lumber to be shipped you as you might require it within the next twelve menths. He then took the writer, together with Mr. Lexier out on your Lumber yard to show me the quality of the lumber you require with the information that you had been buying from A. Weston & Son of our City. Mr. Lexier was very loud and bitter in his denunciation and complaints of the grade and widths of Lumber received from A. Weston & Son saying that the grade was not what you bought or contracted to be furnished you. That the stock was very rotten and very narrow, running heavy to 4* widths and that easily 30% of it had to be thrown out on account of waste in the Box Factory.

IENCLOSURE1

ALL QUOTATIONS HADE SUBJECT TO CHANGE WITHOUT NOTICE AND TO GOOGS WISDO WITH RECEIPT OF REFLY AND ARE COMMISSED WHOM SERVICE, ACCIDENTS, AND OTHER CAUSES OR SURVIVE CHANGES OF JUDGO DOWNED. IN HARMS DEJUVERED PRICES HE SHIPLY GOOGS AT YOUR APPLICATIONS OF SURVIVE AND CONTRACT OF THE AREA OF SURVIVE AND CONTRACT OF THE AREA OF SURVIVE AND AREA CHARGES HE WAS HER PRICES FAIR OF SURVIVE AND CONTRACT OF THE AREA OF SURVIVE AND AREA CHARGES HE WAS HER PRICES FAIR OF SURVIVE AND CONTRACT OF THE AREA OF THE AREA



WILSON LUMBER & BOX CO.

BOX SHOOKS, CRATING, CLOTH BOARDS & BRICK PALLETS,
LUMBER AT WHOLES A LE
WHITE PINE - YELLOW PINE - HEMLOCK.

Mr. F.L.D.# 2.

Having got a line on your requirement, the writer cubmitted a price of \$2.1.75 per MFt. on seventy-five care of this 4/4 Eox Lumber D.2.8, and delivered on cars your station, Orange, N.J. and at the suggestion of Mr. Cheshire took your order for a cample car to be submitted. This was afterwards confirmed by your formal order #4260 The car was perpared and forwarded to you in Eric car #104608 on December 18th., 1909.

On Dec., 31st. Mr. Lemming wrote us as follows;

"Replying to your favor of the 24th. inst. relative to the car of lumber shipped to us on the 18th.inst.we are pleased to advise that this lumbor has come to hand and our purchasing Agt. Mr. Lemming, who will be in Tonawanda on Tuesday Jan. 4th., will call on you in referance to same."

On the morning of Jan. 4th. Mr. Leming, Mr. Lozier, and Mr. Rouse, Eastern representative of A. Weston & Son, arrived in Buffalo and regimtered at the Iriquoy Hotel, Buffalo, M.Y. Mr. Leming however, did not call on us during that day. During the evening of Jan. 4th. the writer went to Buffalo, called at the Iriquoy, and had an audience with Mr. Leming. He advised us that he had been so buey with matters in Buffalo that he had not been able to go to Tonawanda that day. (We know, however, that Mr. Leming had been at the office of A. Weston & Son, at Tonawanda, a greater part of that day)

TENCLOSURE1



WILSON LUMBER & BOX CO.

BOX SHOOKS, CRATING, CLOTH BOARDS & BRICK PALLETS, LUMBER AT WHOLESALE WHITE PINE - YELLOW PINE - HEMLOCK.

He etated, however, that he would call on us in Tonawanda the next day and go over the matter with us and look over the Lumber we had offered you. During the conversation that evening the again stated that A. Weeton & Sons were selling you your lumber but that the lumber was not eatisfactory, there being too much narrow stook and the grade being so poor that fully 30% had to be coneigned to the scrap pile or wood pile on account of the poor grade and that he thought it would be necessary to make a change, and that he would surely be at our office by ten thirty o'clock Wednesday A.M.

Mr. Leming, however, did not call on us on Wednesday, nor did we hear anuthing further from him so that about seven o'clock Wednesday evening the writer called up the Iriquey Hotel and asked to talk with Mr. Leming. After some delay Mr. Mozier came to the phone and stated that Mr. Leming had been called by wire to New York early Wednesday P.M. and so for that reason was not able to come down to Tonawanda to eee ue. Mr. Lozier stated that he intended remaining in Buffalo until Thursday morning and then leave for Orange.

The writer then asked him if the car load of lumber we shipped you was eatisfactory and Mr. Lozier replied with a string of oaths that our car was rotten that you could not use it; that it was made up largely of Hemlock and Cypress; contained only 15% of White Pine. We advised Mr. Lozier that he haddevidently got our car confueed with a car from some other party as we had neither Hemlook or

ALL QUARMINES MADE SOURCE TO CHARGE WINDOFFRICE AND TO COOKS INSIDED OF WHITECEFF OF REFY AND ARE CONTINUED UNDER STREET AND THREE CHARGES OF BELLYS BETWOOD CONTINUE, ALL PRICES SEE BASED ON WHINIPHY ACCOUNTS OF TOOGROUPS. OF MAKING DETWEEN THE COST OF SUMPLY QUARMITEE THE COST OF GOODS AF YOUR FLACE, BUT ARE IN NO WAY RESPONSIBLE FOR THEM SAFE DELIVERY,



WILSON LUMBER & BOX CO.

BOX SHOOKS, CRATING, CLOTH BOARDS & BRICK PALLETS, LUMBER AT WHOLESALE WHITE PINE - YELLOW PINE - HEMLOCK,

Mr. F. L. D. # 4.

Cypresson our yard so that it would be absolutely impossible to have any of these woods included in our diffment. It. Losier, however, insisted that he was aure and gave us the oar number in which our lumber was shipped. We were then satisfied in. Losier was misrepresenting the lumber we had shipped, We then asked him if the oar we shipped contained any shorts. After a moments hositation, he replied that he was not sure as he had only seen a little of the oar unleaded before leaving for Buffalo. We then asked him, that being the case, how did he know that our shipment contained by 15% of white Pine. He replied that he had had a telegram from the works since coming to Buffalo giving him this advice.

We then asked Mr. Lozier if it would be possible to see him before he left for Orange and he said, no as he was going to take the early morning train for Orange. So we rang off,

Since we knew that Mr. Lozier was misrepresenting our lumber, it occurred to us that possibly he was not telling the truth as to Mr. Leeming's whereabouts so the writer called again to the Iroquey over the Phone, got the clerk at the desk and asked if Mr. Leeming was there. He replied "yes". We told him that Mr. Lozier had advised us that Mr. Leeming had paid his bill and left for New York in the early after-noon. The clerk stated that this was not correct as Mr. Leeming was at that time in his room along with Mr. Leeier. The writer than took the train, went to Buffalo, called

ALL QUIGATIONS HADE SUBJECT TO CHARGE WITHOUT MODICE AND TO GOODS WISHOU DIGHT RECEIPT OF PERFY AND ARE CONSIDERT LIPON STRIKES, ACCIDENTS, AND OTHER CHOSES OR OF CALLEY SETAMO DIGHT ON CONTINUES. ALL OTHER CHOSES OR CHARGE CONTINUES. WE MAKEN COLDERED PRICES ARE SHELD OF CHARGE AT YOUR PLACE ARE IN HIS WAY FARESHOLD FOR PRICES ARE USED TO CHARGE AT WAY WAY FARESHOLD FOR PRICES AND THE CONTINUE AT WAY WAY FARESHOLD FOR PRICES AND THE CONTINUE AT WAY WAY FARESHOLD FOR PRICES AND THE CONTINUE AT WAY WAY FARESHOLD FOR PRICES AND THE CONTINUE AT WAY WAY FARESHOLD FOR PRICES AND THE CONTINUE AT WAY WAY FARESHOLD FOR PRICES AND THE CONTINUE AT WAY WAY FARESHOLD FOR PRICES AND THE CONTINUE AT WAY WAY FARESHOLD FOR PRICES AND THE CONTINUE AT WAY WAY FARESHOLD FOR PRICES AND THE CONTINUE AT WAY WAY FARE AT WAY WAY FARESHOLD FOR THE PRICES AND THE CONTINUE AT WAY WAY WAY



WILSON LUMBER & BOX CO.

BOX SHOOKS, CRATING, CLOTH BOARDS & BRICK PALLETS, LUMBER AT WHOLESALE WHITE PINE - YELLOW PINE - HEMLOCK.

Mr. F.L.D.# 5.

at the froquoy, and learned that Mr. Leeming, Mr. Lesier and Mr. Rouse had paid their bill and left the Hotel at about eight o'clock that, wednesday, night; all of which looked very strange and mysterious to us as we had hever before in all our business experience encountered anything luft like it.

Now we are well aware that you, through your purchasing Agt. are at Alberty to buy where you please and pay any price you may see fit to pay. That we have absolutely nothing to do with. Neither do we object seriously to your Mr. Lozier lieing to us about Mr. Leeming whereabouts but we do, however, object very strongly to having your Mr. Lozier misrepresent and lie to us about the lumber we had shipped you as a sample. We take a great deal of care with our shipments and pride in making our chipments fully as good as our representation. We positively know that the lumber we shipped you did not contain. either Hemlock or Cypress. Also that the grade was very much better than the lumber shown the writer on your yard at the time of making personal visit there. If this car of lumber is still on your yard it will show for itself. If it has been used, or if you can not be certain as to which lot it is, we would be glad to submit to you one five, or ten cars, same grade, at the price offered which we know will convince you beyond a shadow of doubt as being strictly up to grade

DELAYS BETWOO ON CONTINUE. AND IN SOCIAL DIGHT WHITE HE WATER HOW ARE CONTINUED TO STRIKES, ACCOUNTE, AND DINER CHASES OR DELAYS BETWOO CHIT ARE DESCRIPTION ON CANDAS OF 30 000 FORMS. IN MAKING OCCUPANTO MICES WE SURPLY GUARANTE THE OCCUPANT OF THE PROPERTY OF THE PROPE



WILSON LUMBER & BOX CO.

BOX SHOOKS, CRATING, CLOTH BOARDS & BRICK PALLETS,
LUMBER AT WHOLESALE
WHITE PINE - YELLOW PINE - HEMLOCK.

and not as represented by your Mr. Lowier.

We thought possibly you night want to look in to this matter personally. What we have given you above are absolute facts.

We shall be glad to hear from you.

Dict. T.J. Wilson.

Twicson

EDISON PHONOGRAPH WORKS.

Phon. - Many.

1204

Jan. 10, 191

Mr. T. J. Wilson, Wilson Jumber Dom Co., Foncerenda, H. Y.

Door Cir:

Yours of the 10th last, has been duly received, and also the copy sent to in. Baison has been referred to no.

In looking into the metter on fir to I have been able to, I find the the reason in Localny did not continue his negotiations with you was that the comple envised of large proportion of other and charge woods. Our own uncertainteen on a amained this could of large proportion of other and charge woods. Our own uncertainteen on a amained this could do I large read reported the tit contributed a number of homical beards, but we found upon ref reing the netter to an outside expert that it did not, "prevently, contain hemical but did contain beco-wood, cotton-wood, hervey pine, opened and No. 2 white pine. This letter report was read enfort the receipt of your latter, in order that I might b nore fully devised as to the situation.

. While is. Looming might have been justified in deoiding that if you could not furnish us a corroot comple of the material winted it would be a waste of time to negotiate with you for a considerable contract, he was cortainly not justified in meding a definite ampeintment with you and then not keeping it, and he canto now that he should not have done on. I am corry that a discountery of this cort should he ve T. J. Wilson.

(S)

1/18/10.

been shown you by a representative of this convery. It would have been far better for Lr. Leaning to have not you in portlect frombuous and threshod out the thole question, instead of taking the course he did, and I have made it clear to him that mutakes of judgment of this sort must not be made in the future.

I thenk you very much for bringing this matter to my extention, and I hope when we are in the market for lumber again you may not have a like opportunity for criticism.

Yours very truly,

FED/INT

General Hen Gor.

.

1 /s

Phow. - Legal Fob. 85. 1910.

Collipator of Internal Revenue,

Post Office Building, Howark, H. J.

Sir:

I hand you herewith the return of the annual net income for the year anding December 31, 1909, of the Edicon Ehenograph Torke, provided for in Section 38 of the Act of Congress approved August 5, 1909.

In making this rotum to respectfully comply with the law under protest, reserving all rights and claiming that the law under which this information is given is an invalid infringement of the rights of this corporation under the laws and Constitution of the United States and the laws of the State of New Jorney, by the powers of which its corporate existence was created.

Very respectfully,

FLD/INW

Gonoral Menager.

Eno-

1910 Phon. - manuf.

5/11/10.

The Music Master wooden hern is of the sums dimensions as the bell of our eleven-patal hern, which is used on our Triumph and Idelia machines, and, therefore, the regular Triumph and Idelia cranss will do for the wooden hern.

It should be understood that when we put out the Medel of reproducer with the Triumph and Idelia machines, a new crane is to be made, which, of course, will do for the wooden horn. The foregoing applies if we use our regular motal connection; but if we use the new rubber connection, the standard of the oranes must be 1 1/4 inches longer.

On the Home, Standard and Fireside machines we use our ten-petal Cygnet horn. We find that the crane which we made for the Model O reproducer in connection with the Triumph and Idelia machines, will be all right for the Home, Standard and Pirenide machines with the wooden horn, with the exception that the standard must be 23/4 inches shorter if we use the regular metal connection, or 1 1/4 inches shorter if we adopt the rubber connection,

P Keber

September 6, 1910

Expenses Report of the Salson Phonograph Forks, showing in attail for three months emiling May Slat 1910 compared with three months emiling May Slat 1910 compared with three months emiling May Slat 1910 compared with three months emiling May Slat 1909, which as you will see shows an increase for this quarter over that of the previous year of \$24,143,62. I have marked the more important thems and submit the following an explanation of the increases:-

SUPERINTENDENTS Increase due to increase in salaries.

PRODUCTION Increase due to additional clerk hire on account of change in system.

Last year all of the expense of the Transcrib-ing Department was borne by the National This year it is apportioned over the several TRANSCRIBING DEPT

Phonograph Company. companies.

Increase in pay-roll of \$400.00 MISCELLANEOUS

LEGAL EXPENSES Difference is due partly to a book entry of previous year and partly to increase in legal charges.

STOCK CLERKS

Due to new system installed requiring more help; but some of this extra help has since been laid off so that the next quarrorly report will show a reduction.

L ABOR ERS Shop order No. 4782 issued to cover all general laboring work used in connection with handling raw material, shows an increase in pay-roll of \$1200.00 over the same poriod of last year.

Shop order No. 4053 issued to cover all general laboring work throughout the yard, shows an increase in pay-roll over last year of between \$500.00 and \$400.00

AUTOMOBILE During this year there were purchased a lot of calls, amounting to \$1476.00, for the automobiles, and the balance is increase in pay-roll.

FREIGHT & EXPRESS FREIGHT & EXPICESS Duty & Custom charges on sapphires erroneously distributed to Freight & Express -- will transfer from General Expense to Phonograph Naterial.

MAINTENANCE OF TOOLS Increase caused by having to make over a great many jigs and dies, and repairing and renewing machinery.

Increase in actual purchases of the various kinds of oil, as compared with the same period of the previous year.

POLISHING & NICKEL PLATING Increase in purchases

PACKING & BOXING Shop order No. 4062 issued to cover labor and and Ports, and blocking of Phonos in Assambling Department, shows an increase of about \$400.00 over the same period of last year.

Shop order No. 4814 issued to cover labor and material to block up halaberels Phonos and Cabinets for shipment, accounts for the balance of the difference, insamuch as we did not have these machines during the first quarter of the previous year.

Sheet 2 .

LIGHT, HEAT & POWER Represents stocking up of coal, principally during the month of March, in anticipation of a threatened strike.

Of the items of expense pertaining to Baves Mfg. Co., you will notice Legal Expenses for the quarter ending May 31st 1910 exceed the same expenses for the same period of the previous year by \$553.77, otherwise the total of the expenses for the bates Mfg. Co., tall less this year than for the same period of the previous year.

I have arranged to furnish you with these monthly reports so as to keep you advised. I am sending copies of this letter and report to less. Wilson and Weber and will howafter furnish them with copies of future reports that will be sent to you, so they can be kept posted.

Similar reports are being made up for the other companies which I will forward as soon as completed.

E. J. Berggren

EDISON PHONOGRAPH WORKS

GENERAL EXPENSE REPORT

. 2,2

FOR QUARTERS ENDING MAY 31ST 1909 & 1910.

| | 1910 | 1909 |
|---------------------------|-----------|---|
| Officials | 4445.36 | 4484.88 |
| Suporintendonts | 4020.00 | * 3445.00 |
| Accounting Dept. | 2851.11 | 7 2445.00 |
| Purchasing & Cost Dept. | 2930.50 | 2891.07 |
| Production | 3913.66 | 2872.00 |
| Shipping & Order Dapt. | 1143.00 | |
| Time or Pay Roll | 1287.00 | 1438.00 |
| Billing Dept. | 1112,33 | 1310.67 |
| Fraffic Dept. | | 1032.50 |
| Franscribing Dept. | 512.50 | 497.50 |
| discellaneous | 202.50 | × |
| Legal Expenses | 6950.38 | × 6534.58 |
| Celephone Service | 587.19 | ¥ 11.02 |
| napectors | 445.79 | 421.90 |
| | 975.00 | 910.00 |
| Stock Clerks | 5540.47 | × 4953,33 |
| hipping Clerks | 26.00 | 32.40 |
| Shop Clerks | 1884.94 | 1800.36 |
| atchmen | 948,17 | |
| lessengers, Carfare, Stc. | 245.41 | 915.74 |
| ard Foremen | 2.0.41 | 246.73 |
| aborers | 2000 00 | ↓ |
| stable | 8887.82 | ↑ 7362.54 |
| utomobile | 144.00 | 156.00 |
| artage | 4279.54 | × 2483,52 |
| | 221.89 | 287.97 |
| xtra Labor | 601.95 | 1688,63 |
| xperimental | 996.89 | 605.27 |
| rt Express | 2698.57 | * 736.17 |
| ire Dept. | 193.83 | 74-00 |
| mp. & Gen'L Repairs | 2499.35 | |
| nt. & Discount | 460.25 | 1869.90 |
| aint, of Tools | 20520.42 | 2124.25 |
| il | | × 16982.48 |
| olishing & Mickel Plate | 2100.34 | ¥ 1192.64 |
| rinting & Stationery | 4260.34 | * 16982.48 * 1192.64 * 2411.21 776.90 * 12259.79 1344.86 |
| acking & Boxing | 1058.57 | 776.90 |
| atterns & Drawings | 13671.35 | × 12259.79 |
| aveerns a prawings | 2929.72 | 1344.86 |
| ower, Heat & Light | 18102.93 | × 8149.94 |
| ostage | 70.59 | 72.77 |
| ent | 303.00 | 303.00 |
| ellegraph | 24.04 | 303.00 11.25 |
| ravel | 48,35 | 42.75 |
| aste | 324.78 | 534.12 |
| ystematizing | 1 000 | |
| sbilled | 1 | 3693.28 |
| nsurance | | 1997.07 |
| ates Mfg. Co. Jatal norto | 122906.14 | 5.00 |
| ales | | 99459.55 |
| dv. | 1295.00 | 1313.00 |
| arfare | 689.43 | 601.36 |
| | 15.60 | 12.51 |
| rt. & Exp. | 110.51 | 34.59 |
| nt. & Discount | 190.72 | 193,54 |
| egal | 1084.42 | X 200.65 |
| isc. | 4.40 | 9.64 |
| rinting & Stationery | 55.51 | 129.23 |
| ost | 117.63 | |
| alesmen's Expenses | 163,55 | 86.12 |
| elephone | 7.08 | 275.30 |
| elegraph | | 37.44 |
| ent | 7.63 | 3.87 |
| ctra Labor | 300.00 | 450.00 |
| terthinment | 2.25 | 2,25 |
| sees extractit | 2.80 | |
| Patel Bates | 4046.53 | 3349.50 |
| Grand Tatal. | 126952,67 | 102809.05 |
| | | |

EDISON PHONOGRAPH WORKS

STATEMENT OF EARNINGS AND EXPENSES

FOR THE SEVEN MONTHS ENDING SEPTEMBER 30TH 1910 - 1909.

Based on an estimated gross profit determined by using the percentage of gross profit realized for the fiscal year 1909.

| | 1910 | | 1909 | |
|--|----------|----------------------|----------|--------------------|
| SALES | Quantity | Values | Quantity | Values |
| Phonographs | 45784 | 438889.30 | 63496 | 450253,66 |
| Cabinets | | 82324.84 | 00400 | 108825.32 |
| Wax | | 200250.52 | | 203363.98 |
| Projecting Kinetoscopes | 1097 | 48891.83 | 1091 | 40783.83 |
| Aut. Numbering Machines Bates Merchandise | 4005 | 38686,25 | 3377 | 32230,44 |
| Fan Motors | | 1481.87 | | 1175.93 |
| Material Sales | 224 | 1077.76 | 214 | 1851.29 |
| Miscellaneous | | 6344.43 | | 3947.90 |
| ar b cerraneous | | 37112,17 | _ | 25819.45 |
| Total Sales | | 855058,97 | | 868251.80 |
| GROSS PROFITS | | | | |
| Phonographs | | | | |
| Cabinets | | 99627.87 | | 102207.58 |
| Vax | | 22721.66 | | 30035.79 |
| Projecting Kinetoscopes | | 69286.68 16721.01 | | 70363.94 |
| lut. Numbering Machines | | 22321.97 | | 13948.07 |
| Bates Merchandise | | 797.25 | | 18596.96 632.65 |
| Fan Motors | | 816.94 | | 1403.28 |
| Material Sales - | | 1091.24 | | 679.04 |
| iscellaneous | | 14213.96 | _ | 9888.85 |
| POTAL ESTIMATED GROSS PROFITS | | 247598,58 | _ | 247756.16 |

EXPENSE

| Officials | 10772.96 | 10292,80 | |
|---|-----------|-----------|-----|
| Superintendents | 9570.00 | 7990.00 | |
| Accounting Dept. | 7104.61 | 6558.20 | |
| Purchasing & Cost Dept. | 6733.00 | 6891.00 | |
| Production Dept. | 8555.00 | 7801.00 | |
| Shipping & Order Dept. | 2547.00 | 3217.00 | |
| Pay Roll Dept. | 2780.00 | 2948.83 | |
| Billing Dept. | 2634,00 | 2197.00 | |
| Traffic Dept. | 1075.00 | 939.50 | |
| Transcribing Dept. | 488,50 | 135,00 | |
| Miscellaneous Help | 9328,50 | 8381.50 | |
| Legal Expense | 4307.10 | 860.86 | |
| Telephone Service | 980.14 | 1008.94 | |
| Inspectors | 2250.00 | 2170.00 | |
| Stock Clerks | 11879.43 | 11017.26 | |
| Shipping Clerks | 60.00 | 67.10 | |
| Shop Clerks | 3727.75 | 3735,43 | |
| Watchmen | 2158,27 | 2082.90 | |
| Messengers, Carfare & Etc. | 518.43 | 550.49 | |
| Laborers, | 17880.77 | 16782,25 | |
| Stable | 254,37 | 264.00 | |
| Automobile | 10016,23 | 8444.21 | |
| Cartage | 818,67 | 862,47 | |
| Extra Labor | 601,95 | 1688,63 | |
| Experimental | 775,03 | 1605.69 | |
| Freight & Express | 1365,23 | 2997,24 | |
| Fire Dept. | 252.12 | 165.05 | |
| Inp. & Gen'l Repairs Interest & Discount | 4992.66 | 2790,00 | |
| Maint, of Tools | 608,29 | 4674.14 | |
| Oil | 39469.20 | 37991,96 | |
| Polishing & Nickel Plating | 3619.37 | 3343.13 | |
| Printing & Stationery | 7432.46 | 4380.73 | |
| Packing & Boxing | 1598.50 | 1445,39 | 1.0 |
| Patterns & Drawings | 29417.31 | 34719.33 | |
| Power, Heat & Light | 6279.47 | 3171.20 | |
| Postage | 25917.69 | 18186.38 | |
| Rent | 150.20 | 169.56 | |
| Telegraph | 1372.00 | 707.00 | |
| Travel | 67.04 | 26,13 | |
| Waste | 80.65 | 271.75 | |
| Systematizing | 772.02 | 1195.05 | |
| Insurance | | 5431.33 | |
| Taxes | 6677.36 | 11000.55 | |
| Charity | 1456.11 | | |
| Miscellaneous Material | 50.00 | 60,00 | |
| Total | 378.59 | 5923.10 | |
| Bates Mfg, Cp, Gen'l Expense | 245812.40 | 236378.80 | |
| Purce wirk. ch. cau. r Exbeuse | 9490.99 | 8476.62 | |
| TOTAL GENERAL EXPENSE | 255303.39 | 244855.42 | |
| Edison Mfg. Co. Int. Aoct. | 2630.50 | 424.05 | |
| Nat'l Phono, Co. " " | 9454.15 | 18559.84 | |
| Bond Interest | 5400.00 | 5700.00 | |
| GRAND TOTAL | 272788.04 | 269539.31 | |
| ESTIMATED NET LOSS | 25189,46 | 21783,15 | |
| | | | |

1910. Radio (D-10-53)

This folder contains correspondence and other documents relating to the technical and commercial development of wireless telegraphy or radio. The tems for 1910 consist primarily of correspondence with the Marconi Wireless Telegraph Co. of America regarding the renewal of notes held by Edison. Also included are letters of inquiry and items pertaining to Patrick Delany and his "telepost" system.

Approximately 40 percent of the documents have been selected. The items not selected include unsolicited inquiries and most of the communications of the Marconi company.

1

Marconi Nireless Telegraph Company, ob América

MARCONI.
WESTERN UNION AND A.B.C.
CABLE ADDRESS
"INO GRAM"

Lords Court Building. 27 William Street).

TELEPHONES, \$545 BROAD.

Aug 4/15/10

New York: April 6, 1910,

Thomas A. Edison, Esq.,

hear that the Co has termed The

Llewellyn Park,

Orange, N.J. Carlandy had a hard time we

Dear Sir:

Our Note for \$4,800. Falls due on May let next and it noted to the Complex of the series of companies vould be a very great conveniende to this Complex it you would tweeter that grant would sgain permit a renewal for one year. Or course, we will as usual send you interest on this note, and only the other to My jet.

This Company during the past year has done exceptionally well, and I have the pleasure of enclosing to you a synopsis of our Profit and Loss Account which may interest you, and by which you will see that the Company made a not earning on the gross working of \$16,637.41. In accordance with the usual custom 10% depreciation was taken off the amount standing to the debit of station end pments, viz: \$12,936.41 so that the company made an actual profit last year of \$3,701.

Kr. Harooni is now at Glace Bay, N.S. putting the station

T.A.E. -2-

there in thorough order and we expect to hear from him very shortly that work across the coean is an accomplished fact and that it will continue throughout the year without any breakdown.

I am

Yours very truly,

MARCONI WIRELESS TELEGRAPH COMPANY OF AMERICA.

Enclosure.

Vice-President.

-1

SYMOPSIS OF RECEIT AND LOSS STATEMENT.

| EXPRIDI | TUIGS. | DEPT. | GROSS PROFITS. | RARNINGS. |
|---|----------------------|---|------------------------|------------|
| Expenses of Stations | , 62,038.68 | Traffic a/c | 31,089.08 | 93,067.96 |
| . Tolls Fundg. churges | , 11,633.06 | Head Office | 730.16 | 12,303.22 |
| Cost of installation and material used. | | Sales from stock, | 10,530.15 | 32,850.37 |
| Comm.or advertising solicitors, |) 2,250,00 | Atlantic Daily News : net recpts. | | 2,436,08 |
| Salaries Officers, Engineer & Ofc.chgs. |)) 13,258.34 | Short Wire Profits, | 1,013,71 | 1,013.71 |
| Taxes, | 5,481.10 | | 43,489.18 26,851.77 | |
| Rent, | 2,000.01 | Working profit, | \$16,637.41 | |
| Postage, printing telegrams, traveling wo., |) :) 2,471.53 | | | |
| Interest, | 1,046.99 | | | |
| Sundries, | 2,093.80 | | | |
| Balance, | 10,637.41 | | | |
| | 141,741.34 | | | 141,741.34 |
| Balance profit, | 16,637.41 | | | |
| Depreciation on equipments 10%, | 12,936,41 | | | |
| Met progat, | \$ 3,701.00 | | | |

Tale g.

GEORGE HIRAM MANN
ATTORNEY AT LAW
WASHINGTON, B. O.
NEW MIGHE BUILDING

NEW YORK

I am afraid I would be

they Catandres explanely interfered out of hope (hey come take up

Dear Sir: - one of the 3 Wann brow I know

Having been born in Port Huren, Michigan, and having better to each of a control of the control

It is amazing how many intelligent boys have been stimulated into experimental work by the introduction of the wireless. The hasty passage of any of the bills now pending would mean that the activities of these boys might be driven to less worthy pursuits.

If you feel that you could spare, say about one-half an hour within the next ten days to meet a delegation of three or four New York boys who would like to outline to you the plans of the amatuers, I will be very glad to arrange an interview entirely at your convenience. With much respect, I am,

Very sincerely,

-leo. Hiram Mann.

friends - P. Delony Deleny Automatio System for Cables. metic System of Fast Telegraphy for Land Lines. Its-dot System of Telegraphy. Eiliot Cresson Gold Medal, Franklin Institute, Pengsylvania, 1908. PATRICK B. DELANY, E. E. Gold Medal, Pan-American Exposition, 1901. Gold Medal, World's Fair, St. Louis, 1904. AM. INST. ELEC. ENGS.

Radio Aus 9/28 Thos a. Edison If you care to read the enclosed. I letter from poor namen who were induced to invest their money years ago. Through the use of your manne. Some of the letters we are receiving would make a mans To food trigle:

[ON BACK OF PRECEDING PAGE]

272 Seventy-fourth-Street, Brooklyn, N. Y., Sept. 1, 1910.

DEAR SIR OR MADAM :

After next Marzoni Wrieless Telegraph Company of America annual meeting, our committee will send report of progress made in our present minority stockholders movement, suly have such prainable their sour sunspined and addressed acceptage sure, the text of the sum of the sum

quested. We positively cannot again undertake to furnish and address more envelopes to all stockholders of record as we have already done. We minority stockholders ought to organize to hold the management of our property in check in their future acts, otherwise they may want to since honds or preferred stock later on, then where will you be! But if minority stock is represented at future meetings we can slock east action if we receive a sufficient

tuture meetings we can block such sation if we receive a sufficient I, personally, an not gliphing for my 20 sheers, 10 at \$65.00 eight years ago, and 10 at \$30.00 three years ago, total \$950.00 to for principle and out of sympathy for the pow ridows, etc., who own stock at \$140.00 per share and less, which now is worth on the market new. Have offered the President of the United States, under date August 10, 1910, my shares free and clear if he will accept them and the up the fight in the interest of the poor poople. (Or epp) has reached me to date from the President, 1 solemnly and disnerely swears, so the pine Gold.

Wm. R. James, Chairman of Committee.

P. S.—The above is intended far those who fail to comply with our request rost cost-addressed envelopes and cantributing a trifle towards the cost of printing, etc. The people in Canada nat points autside of the United States can farisht sub-addressed austamped envelopes, together with a Canadian dime, which we ean exhange and realize expects to pay return pastage, etc.

Telegroph

INVESTMENT
IBUIREAU
THE AMERICAN
REVIEWS
IREVIEWS
IS ASTORPLACE, NEW YORK

Ootober Eighteenth 1910

Mr. Thomas A. Edison, West Orange, N. J.

Dear Sir:

aus Oct,19-1910 Swru

Out of the hundreds of readers who write this Eureau every month about investments a good many have asked about Mr. Patriok B. Delaney.

This gentleman is given as an "associate of Thomas A. Edison's" by the "onnorm which sells stocks in an invention called the Telepost. Mr. Delaney as the inventor is named as "one of the foremost telegraphers and electricians".

lany of our readers have bought A/rck on the understanding that this invention is to supersede the Morse system entirely, and that it is in practical commendal operation—that it ousts more than 304 to send ten words by the Morse system, whereas it costs the Telepost less than 114.

Any information you could send could be used by us to be of value to hundreds of people. If you want us to keep your name confidential, we shall be outirely glad to do so.

Very truly yours,

RSL

THE REVIEW OF REVIEWS INVESTMENT BUREAU

Delany once worked for wee-Ilhuk he is in the hands of the newal Crooked walk at gang cef promotion because of his necessition for money please keep my name confidential

1910. West Orange Laboratory (D-10-55)

This folder contains correspondence and other documents relating to the operation of the West Orange laboratory, included are items regarding the formation of an engineering and experimental department at the laboratory and the invention of a drying apparatus for photographic plates by Alexander N. Pierman. There are also letters concerning the forfeiture of the charter of the Ott Manufacturing Co., as well as memoranda and other items pertaining to equipment, scrap metal, chemicals, and supplies.

Approximately 10 percent of the documents have been selected. The items not selected include statements, acknowledgments and receipts, bills of lading, routine correspondence about supplies and equipment, and documents that duplicate information in selected material. H. Schanf-Regelman

Ores, Aure Minerals, Gems, Asbestos, Crnde und Mibre

Celephone: 137 Prand Enble Abbress: Angenius A. P. C. Cobe, 1th & 5th Eb. Mirber's Cabe Mestern Union Code

21 Stute Street (Buttery Purh Blag.)

New Bork, N. g. Jan. 21-1910.

Mr. Thomas A. Edison, Orange, N. J.

Dear Sir:-

for LITHIUM CARBONATE since last June and I therefore beg inquire whether you could not again order two tons from me, same quality as supplied before, at the old cheap price of 40 per 1b. delivered f.o.b. Orange, N. J. I should greatly appreciate it if you could

favor me with an order and thating you will do so, I am,

ESR/SH

[FROM CALVIN T. FRIED]

Rob- 9en Jan 25-10 Mr. Sevenald. Please notify The news boy that Iwill not allow kim in The machine shop hurafter or do il want him to self any faters to my men if he does not couply with

MEMORANDUM

FRANK L. DYER,

January 26. 1910.

As you know Mr. Edison has decided to install at the laboratory an Engineering and Experimental Department which will have charge of the entire developments of new machines to be monufactured hore. They will turn over to us a complete working machine for approval of the Executive dommittee and when that is done the machine will be turned over to the Manufacturing people and the proper tools, otc. made. I wish you would think over the matter and let me know whether you believe the Engineering and Emperimental Department chould be maintained by the National Company or by the Laboratory, and

-2-

if the former whether the cost should be divided among the various manufacturing concerns and what the proposition should be.

FLD: CVH

hab. gen

Mr. Dyer:

I am of the opinion that the entire Engineering and Experimental departments should be on the Laboratory pay-roll. Harry Miller can then charge the different companies with any work they may do for them. All laboratory work is now oharged to our different companies, and if we attempt to carry part of the force on our payroll and the laboratory carry part on their payroll, it will only result in confusion; then in the went of the production of any patenthale article it would be better to show directly on the books of flowers are companied. The confusion on our books. It would not look well extent to England and the confusion; that the stational Company to work under a lookes to the stational Company to the stational Company to the stational Company that the Stational Company that the Stational Company that the Stational Company to the stational Company the stational Company to the sta

ITO HARRY F. MILLERI

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M. Edison.
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R. Arbogast -

[TO GEORGE A. MEISTER]

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JUN 17 1910 Belhellalm Otel Co Bechel I wicesegn

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Bethlehem Steel Company,

WELL THE MAN SOUTH Bethlehem, Pa. June 21, 1910

IN REPUMB RASE DO NOT REFER TO MORE TRAN ONE SUBJECT IN THE SAME LETTER.

REFER THE CHAPT.

Har. Thesass A. Edison, at audition of the Original Mellow

Orange, N. J. Countings Steel Co

Doar Sir:

Replying to your letter of the 17th instant

would say that we have no use for the Mickel Steel

Scrap mentioned for sale and will not, the volume of the sune.

Yours truly,

WMCT: WER

removed the same a second

9815on- Hand NewYork Central & Hudson River Re. Gund Central Terminal;

New York, June 25, 1910.

Mr. Thomas A. Edison, Orange, H. J.

Dear Sir:-

The Morrin Climax Boiler Company, of Brooklyn, N.Y., have asked us to allow them to bid on any work we may have in their line, and have given you as one of their references.

Will you kindly advise whether or not their work was satisfactory and if you recommend that they be awarded contracts in case they are low bidders.

Any information you may furnish will be considered confidential.

Yours truly,

I have used the Morm boiler for many years have 10000 Hornepower, when the water is good lake Cratore trust timey it is by few the best boiler that I have ever ozen to have used book 100000 hp of other boilers.

[FROM GEORGE A. MEISTER?]

Phoned 10 a.m.

Mor. 4-1910.

mr. Edison:

d. U. Miller nays he can get shecto

of Monel metal for the pans of various pizes, but

Rey will be a loss amounting to about \$55, net.

Wanto to know what you want to do wbout it.

Will take about 6 weeks to get the affects noticed

between it starby of

\$20,000 to some 55 dollars

Mr Kyer 186 The inclosed letter speaks for its selfe in regard to the drying machine as far as Mr Hulchison is If you ful disposed to call the attention of the Custman Cov, to the matter, I would be pleased to have you I believe you we in an possion to handle the subject then asyone I know, and I will leave it to you untill I hear from you to the contrary. Your Respectfully Order copies of Patent

[ENCLOSURE]

MILLER REESE HUTCHISON ENGINEER SO CHURCH STREET NEW YORK

NEW YORK

October 31, 1910.

A. N. Pierman,

327 Orange Street,

Newark, N. J.

My dear Mr. Peirman .-

I have your letter of the 30th of September which would have been answered sconer, but for my absence from the city.

I have absolutely no affiliation with photograph machine manufacturers, and therefore I cannot be of any service to you in this matter. The machine itself appeals to me as being very practical and useful,

Why would it not be a good plan foryou to take the matter up with some of the large dry-plate or Camera manufacturers? I think they would be glad to put you in touch with some concerns who would be interested in looking into the matter.

In addressing them, I suggest your mentioning the fact that you are in Mr. Edison's employ, as that should Carry weight.

Yours very truly,

Jul - gen

WILLIAMS & PETERS

No. 1 BROADWAY, N. Y. CITY. GENERAL SALES AGENTS

PENNSYLVANIA COAL CO.
HILLSIDE COAL & IRON CO.
NORTHWESTERN MINING & EXCHANGE CO.
BLOSSBURG COAL CO.

ANTHRACITE

HILLSIDE KEYSTONE JERMYN WILKES-BARRE

BITUMINOUS MIN 1 8 ERITON CLARION DAGUS

BLOSSBURGE On. 44, 1910.

Taking effect Tuesday, 1910, the price of Buckwheat, Rice and Barley coal will be advanced twenty-five cents; (25c.) per gross ton. All orders are subject to the usual con-

ditions.

The server brief of and conserver 10

Taxes 510

EDISON MANUFACTURING COMPAN

Jelin

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Nov. 21,1910.

Mr. Georgo Eastman, Eastman Kodek Company, Rochester, N.Y.

My dear Mr. Eastman:-

Would you be in any way interested in the enclosed petent to Mr. Alexander H. Plerman, Ho. 970,108, dated September 13, 1910, in which I can a helf interest? Mr. Plerman is one of Mr. Edison's experimenters and I think is a very capable inventor. He tells me that the average time required to day a plate, winter and summer, in the usual way, is eight and one-quarter hours, but that with his machine the plate can be dried in about forty-five minutes. Mr. Plerman has made a model of the machine, and if you are in any may interested I will send it on, so that you can test it and see if there is anything in the suggestion. I might say that the motor used with the mechine is an ordinary disk talking machine motor, and these can be purchased very chapply.

Form 5

DISON MANUFACTURING COMPAN

#2 - Mr. Goorge Eastman.

Enclosed I also hend you a photograph of the actual machine, from which you will probably get a botter idea of its construction than from the patent itself.

Yours very truly.

FLD/ARK. Encs. Vice-President.

1

[ATTACHMENT]

Form 53

EDISON MANUFACTURING COMPANY

file !

47

Jan. 3, 1910.

Mr. F. W. Lovejoy, General Hennger Manufacturing Departments, Eastman Kodak Co., Roohester, N. Y.

My dear Sir:

Your favor of the 30th has been received, and I note that in your opinion the Piersan Dryer would not for your purposes be salable to the professional photographer. I thank you very much for looking into this matter for me.

Yours very truly,

FLD/INV

Vice-Prosident.

04 mfg6. 1 / REPER TO THIS NUMBER IN YOUR REPLY

1604

MEMORANDUM

FRANK L. DYER, ORANGE, N. J.

Nov. 30, 1910.

Mr. H. F. Miller:-

Referring to the attached correspondence, I do not see any need for continuing the corporate existence of the Ott Hauntschwing Company, and therefore suggest that the corporation tax should not be peid and the clarter be allowed to forfeit.

DEC 1- 1910

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[LIST BY GEORGE A. MEISTER?]

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GENERAL LETTERBOOK SERIES

The twenty-two volumes in this set contain tissue copies of Edison's correspondence for the period September 1899-March 1911. In addition, the first letterbook in this set includes several letters from November 1892-August 1894. Although there are occasional letters in Edison's hand, most of his manuscriptorrespondence is in the hand of John F. Randolph or Harry F. Miller, acting as his secretary. Similarly, the retained copies of Edison's typewritten letters are frequently signed or initialed by one of his secretaries.

Many of the letters relate to ore mining and milling and to the erection and operation of Edison's cement plant in Stewartsville, New Jersey, Some letters pertain to iron ore concentration in the Dunderland region of Norway, in connection with the Edison Ore Milling Syndicate, Ltd., while others concern Edison's plans for gold ore concentration at the Ortiz mine in New Mexico. There are also letters regarding the business and financial requirements of the Edison Portland Cement Co., including correspondence pertaining to royalties collected by the Edison Crushing Roll Co. and to Edison's search for markets for his cement. Other letters deal with the development of Edison's alkaline storage battery and the financial and industrial arrangements for its manufacture and distribution in the United States and abroad. Included is correspondence discussing technical difficulties that led to the shutdown of the battery factory in Glen Ridge, New Jersey, in 1905, Additional documents describe ongoing progress on the improved storage battery and its proposed use in automobiles. trucks, submarines, and streetcars. There are also numerous items regarding the planning, design, and production of molds and patterns for use in the construction of the Edison concrete house, which was intended as affordable housing for the working class. Other documents deal with the domestic and foreign phonograph business, the motion picture business, Edison's experiments with x-rays, personnel matters, and legal concerns.

Among the many letters relating to Edison's personal and family affairs are items pertaining to his health, diet, and sleeping habits, his opinions and prejudices on a variety of social, religious, political, and economic issues; the activities of his children, particularly Thomas A. Edison, Jr., and William Leslie Edison; his membership in clubs and societies; his book and journal orders; his charitable donations; improvements at Glemmont; and the upkeep of his winter home in Fort Myers, Florida. Many of the letters consist of replies to unsolicited

requests and inquiries, particularly in regard to employment, Edison's projected concrete house, and inventions proposed by others.

Approximately 20 percent of the letters have been selected. All substantive letters pertaining to Edison's business operations and to his personal affairs have been selected. The following categories of documents have not been selected: routine letters of transmittal and acknowledgment; non-substantive correspondence concerning the ordering and shipment of materials; letters about routine financial transactions; routine or repetitive responses to letters from individuals seeking employment, requesting advice, and offering advice; responses to other unsolicited correspondence; and letters duplicating the information in Edison's handwritten responses to the incoming correspondence selected in the Document File Series. The index at the beginning of each book has not been selected.

The books are arranged in chronological order. Although every technical effort has been made to ensure the legibility of the documents on the microfilm, most of the books contain some pages that are difficult to read. Some letters may be partially or entirely unreadable because of spreading or smearing ink or light imprints. In addition, there are occasional pages that are wrinkled or torn.

Other letterbooks for the period 1899-1910 can be found in many of the collections in the Company Records Series, including the records of the Edison Ore Milling Syndicate, Ltd.; the Edison Storage Battery Co.; and the National Phonograph Co. Unbound tissue copies of outgoing correspondence and interoffice memoranda can be found in the Document File Series and in most of the company record groups.

This letterbook covers the periods November 1892-August 1894 and September 1892bute 1900. The correspondence from the early period is primarily by William S. Logue, writing on behalf of the Edison Manufacturing Co., regarding the installation of Edison's phonoplex system. Most of the letters from the later period are by Edison and John F. Randolph. They periatin to the reopening of the iron ore concentration plant at Ogden, New Jersey; the erection of a plant in the Underland region of Norway, in connection with the Edison Ore Milling Syndicate, Lid.; plans for an experimental mill at the Ortiz gold mine in Santa Fc, New Mexico, and the construction of a plant at Stewardsville, New Jersey, for the manufacture of cement. Also included are numerous concerning the domestic and foreign phonograph buildings, and orces, as well as letters concerning the domestic and foreign phonograph buildings.

Letterbook, LB-065

This letterbook covers the period June 1900-April 1901. Most of the correspondence is by Glosn and John F. Randolph Them are also letters by Coyel M. Chapman, Walter S. Mallory, and others. The letters relate to the shutdown of Edisor's is not one concentration plant at Oppoin. New Jersey; the planning and construction of his coment plant at Seventraville, New Jersey; the planning and construction of his coment plant at Seventraville, New Jersey; the received mining and ore concentration operations at the Ortiz mine in Santa Fe, New Mexico; and with the Edison Ore Milling Syndicate, Ltd. Also included are other items pertaining to Edison's interest in ore milling, mines, and ores, as well as letters regarding the domestic and foreign phonograph business, Edison's plans for his storage battery, orders for equipment and supplies, and family and other personal matters.

Letterbook, LB-066

This letterhook cowers the period A pril-September 1901. Most of the correspondence is by Edison and John F. Randolph. Three are also letters by Herman E. Dick, Walter S. Mallory, and others. Mallory has the service of the Edison Portland Cement Co. plant at Stewarts Wile, New Jersey, and to Edison's investment in that company. There are also numerous letters concerning the development of Edison's alkaline storage battery and the financial and industrial arrangements for its manufacture. Also included are letters regarding the excellon of an iron ore concentration plant in the Dunderland region of Norway, in connection with the Edison Ore Milling Syndicate, Ltd., as well as other items pertaining to Edison's interest in ore milling, mirror, and over. There is some material dealing with the domestic and foreign phonograph business, including statements of the assets and liabilities of the Edison Phonograph Works for 1899-1901; orders for equipment and supplies; and family and other personal matter.

Letterbook, LB-067

This letterbook covers the period September 1901-March 1902. Most of the correspondence is by Edison and John F. Randolph. There are also letters by Walter S. Mallory, John V. Miller, and others. Many of the items relate to the planning and construction of the Edison Portland Cement Co. plant at Stewartsville, New Jersey. There are also numerous letters concerning the technical and commercial development of Edison's salkaline storage battery and Edison's search in the Subdury district of Ontario and other locations for sources of nickel for his battery. Also Included are letters regarding the erection of an iron ore concentration plant in the Dunderland region of Norwey, in connection with the Edison Ore Milling Syndicete, Ltd, as well as other items pertaining to Edison's interest in ore milling, mines, and ores. There are also a few letters dealing with the domestic phonograph business and the defunct Edison United Phonograph Co. Among the items relating to family and personal matters are several letters to Kermit Rossevett regarding an exchange of autographs between Edison and Theodore Rossevett, correspondence with Hemman E. Dick concerning Edison's health problems, and a letter to Thomas C. Martin about Edison's etheric force experiments in 1875.

Letterbook, LB-068

This letterbook covers the period March 1902-January 1903. Most of the correspondence is by Edison and John F. Randoloh. There are also letters by Walter S. Mallory, John V. Miller, and others. Many of the literate relate to the planning, construction, and financing of the Edison Portland Cement Co. plant at Slewartsville, New Jersey. There is also correspondence concerning the technical development of Edison's alkaline storage battery, arrangements for its menufacture and sale in the United States and Great Britain, and its use in electric vehicles, as well as letters pertaining to the organization of the Mining Exploration Co. of New Jersey to finance Edison's search for nickle in the Sudbury district of Ontario and other locations. Also included ere letters regarding the erection of the iron ore concentration plant in the Dunderland region of Norwe, in connection with the Edison or Welling Syndicate, Ltd., elong with other letters pertaining to Edison's interest in ore milling, mines, and ores. There are a few letters dealing with the domestic phonograph business and with Edison's efforts to sell his stock in the Edison Gower-Beil Telephone Co. of Europe. Among the items relating to family and personal matters are several letters to Lord Relative no concerning a dinner and a tour of the West Orange laboratory.

Letterbook, LB-069

This letterbook covers the period January-October 1903. Most of the correspondence is by Edison and John F. Randolph. There are also letters by Walter S. Mallory and others. Many of the items relate to the construction and financing of the Edison Portland Cement Co. plant at Stewartsville, New Jersey. Included are references to the fire at the plant in March 1903 that killed eight workers. There is also correspondence concerning the technical and commercial development of Edison's alkaline storage battery and its use in electric vehicles, including a series of letters to Herman E. Dick regarding its possible foreign exploitation. In addition, there are letters pertaining to the Mining Exploration Co. of New Jersey; Edison's search for nickel in the Sudbury district of Ontario and in other locations; and to the organization of the New Jersey Patent Co. Also included are letters regarding the erection of the iron ore concentration plant in the Dunderland region of Norway, in connection with the Edison Ore Milling Syndicate, Ltd., along with other items pertaining to Edison's interest in ore milling, mines, and ores. There are a few letters dealing with the domestic phonograph business, as well as a letter describing the deleterious effects of x-rays on Edison's laboratory assistant, Clarence Dally. Among the Items relating to family and personal matters are several letters concerning the sale of the house at Menlo Park owned by Edison's oldest daughter, Marion Edison Oeser, a letter from Edison to the town council of West Orange protesting the granting of a liquor license; and a list by Edison of his five "most important inventions,"

This letterbook covers the period October 1903-July 1904. Most of the correspondence is by Edison and John F. Randolph. There are also letters by Walter S. Mallory, Frederick P. Ott, and others. Many of the Items relate to the Edison Portland Cement Co. plant at Stewartsville, New Jersey, which began operation in September 1903. There is also correspondence concerning the technical and commercial development of Edison's alkaline storage battery and its use in electric vehicles. Included are a series of letters to Herman E. Dick regarding the possible foreign exploitation of the storage battery, along with a letter to John Jacob Astor suggesting that he invest in the Edison Storage Battery Co. In addition, there are letters to John V. Miller pertaining to the Mining Exploration Co. of New Jersey and to Edison's search for nickel in the Sudbury district of Ontario and in other locations. Also included are letters regarding the erection of the iron ore concentration plant in the Dunderland region of Norway, in connection with the Edison Ore Milling Syndicate, Ltd., along with other items relating to Edison's Interest in ore milling, mines, and ores. There is a letter to Francis Arthur Jones from Randolph's assistant, John A. Boehme, delineating the organizational structure of the West Orange laboratory and a letter from Edison to attorney Frank L. Dyer giving him "sole and entire charge of my patent work." A few items refer to the domestic phonograph business, Edison's experiments with x-rays, and his interest in acquiring samples of radium. Among the items relating to family and personal matters are letters concerning the launch Mina, purchased in February 1902, and a letter containing Edison's recollections of the lighting of Menio Park in December 1879.

Letterbook, LB-071

This letterbook covers the period July 1904-May 1905. Most of the correspondence is by Edison and John F. Randolph. There are also letters by Mina Miller Edison and others. Many of the items relate to the business of the Edison Portland Cement Co. Included are references to the finances of the company and to production difficulties at the factory in Stewartsville, New Jersey. There is also correspondence concerning the technical and commercial development of Edison's alkaline storage battery and its use in electric vehicles, and Edison's efforts to persuade John Jacob Astor to invest in the Edison Storage Battery Co. Also included are letters to Sigmund Bergmann and John H. Harjes regarding the organization of battery manufacturing companies in Great Britain, France, and Germany, as well as letters discussing technical difficulties that led to the shutdown of the battery factory at Glen Ridge, New Jersey, in the fall of 1905. In addition, there are letters relative to Edison's interest in ore milling, mines, and ores; to employees and former employees; and to supplies of chemicals and equipment for the West Orange laboratory. One letter refers to Edison's intention to start a rubber factory. Another discusses a lawsuit by the American Graphophone Co. against the National Phonograph Co. Among the items pertaining to family and personal matters are letters concerning Edison's health, his election as an honorary member of the American Society of Mechanical Engineers, his contributions to the Republican party, and his properties in Fort Myers, Llewellyn Park, Menlo Park, and New York City.

Letterbook, LB-072

This letterbook covers the period May-November 1905. Most of the correspondence is by Edison and John F. Randolph. There are also a few letters by Mina Miller Edison and others. Included is correspondence with field workers R. D. Castedine, John Morris, and Horace M. Wilson regarding Edison's search for cobalt ore, as well as numerous other letters pertaining to his interest in mines and ores. There are also letters discussing Edison's progress on his improved alkaline storage battery, his plans to reopen his factory in Glen Ridge, New Jersey, and the proposed organization of battery manufacturing companies in France and Germany. In addition, there are items relating to the business of the Edison Portland Cement Co. and to Edison's search for markets for his cement. Severel letters addressed to Adolph Metzer deal with Edison's work on phonographs and with a lawauit by the American Graphophone Co. against the National Phonograph Co. for the infringement of patients granted to Thomas H. MacCornall. There are also proposed to the proposed of the Phonograph Co. Some letters refer to matters of employment and to supplies of chemicals and equipment for the West Gronge is biboratory. Among the times pertaining to family and personal matters are letters concerning Edison's interest in automobiles and his automobile trips, his property in Milan, Ohic, and the loan of an old phonograph for exhibition at the Florida State Fair.

Letterbook, LB-073

This letterbook covers the period November 1905-April 1906. Most of the correspondence is by Edison and John F. Randolph. There are also a few letters by Mina Miller Edison. Included is correspondence with field workers R. D. Casterline, John Morris, and Horace M. Wilson regarding Edison's search for cobalt ore, as well as numerous other letters pertaining to his interest in mines and ores. There are also letters discussing Edison's progress on his improved alkaline storage battery and his plans to reopen his factory in Glen Ridge, New Jersey. In addition, there are items relating to the business of the Edison Portland Cement Co. and to production problems at the cement plant in Stewartsville, New Jersey. Some letters refer to matters of employment and to supplies of chemicals and equipment for the West Orange laboratory. One letter deals with the assignment of Edison's phonograph patents to the New Jersey Patent Co. There are also two letters from Edison to Josiah C. Reiff mentioning Edison's work on quadruplex telegraphy during the 1870s. Among the items pertaining to family and personal matters are letters concerning Edison's diet and sleeping habits, his interest in automobiles, his railroad investments, repairs and improvements at Glenmont, and the upkeep of his winter home in Fort Myers, Florida. Also included is a letter to journalist Arthur Brisbane in which Edison discusses his deafness and relates an anecdote from his days as a telegraph operator in Louisville, Kentucky.

Letterbook, LB-074

This letterbook covers the period April-September 1906. Most of the correspondence is by Edison and John F. Randolph. There are also a few letters by Mina Miller Edison. Many of the items relate to Edison's search for ores of cobalt and other metals, included is a letter mentioning his intent to abandon his cobalt search in Canada and to construct mills to extract cobalt from the manganese beds of the southern United States. Also included are letters pertaining to Edison's automobile trip to the manganese belt in North Carolina and adjacent states in May and June. In addition, there are items relating to the business of the Edison Portland Cement Co.; to Edison's plans to construct concrete houses; and to his stock holdings in the Edison Ore Milling Syndicate, Ltd., and the Dunderland Iron Ore Co., Ltd. There are several letters to Josiah C. Reiff discussing Edison's work on quadruplex telegraphy during the 1870s and Reiff's protracted litigation over related matters. Also included are letters regarding the accidental death of Edison's associate, A. Theo E. Wangemann. Some of the letters refer to supplies of chemicals and equipment for the West Orange laboratory. Among the items pertaining to family and personal matters are letters concerning Edison's diet; the purchase of property in Fort Myers, Florida, and Milan, Ohio; and the upkeep of Edison's homes in Llewellyn Park and Fort Myers. Also included is a letter to the Bank of Metropolis in which Edison declares his net worth to be "over a million dollars."

This letterbook covers the period October 1906-June 1907. Most of the correspondence is by Edison and John F. Randolph. There are also some letters by Mina Miller Edison. Marry of the items relate to Edison's search for limestone, cobalt one, and other ores. Also included are thetres pertaining to the business of the Edison Portland Cement Co., the operations of the cement works at Stewartsville, New Jersey, and Edison's progress on his pound concrete house, in addition, there are letters discussing Edison's work on his alkaline storage bettery, the manufacture of batteries by Sigmund Bergmann in Berlin, Germany; and ore concentration operations in the Dunderland region of Norway, in connection with the Edison Cre Milling Syndicate, Ltd. Among the items pertaining to family and personal matters are letters concerning Storage to the winter home at Fort Myers, Florida; and his donation of five hundred dollars to a public school in Milan, Chio, for the purchase of Scientific apparatus. Also included is a letter regarding a loan of one thousand dollars from Edison to his former associate, Edward H. Johnson, as well as a letter by Edison reminiscing about his early years in Boston and New York.

Letterbook, LB-076

This letterbook covers the period July 1907-May 1908. Most of the correspondence is by Elsion, John F. Randolph, and Harry F. Miller. There are also some letters by Mina Miller Edison. Many of the Items relate to Edison's progress on the concrete house and frequent renewals or hosts for money advanced by Edison to the Edison Portland Cement Co. Also included are letters pertaining to Edison's work on his alkaline storage battery, the manufacture of batteries by Sigmund Bergmann in Berlin, Germany; the possible use of bismuth in the battery, and difficulties at the ore processing plant in the Underland region of Norway. In addition, there is correspondence pertaining to the impending shutdown and attempted sale of the Darty Mine in music by the National Phonograph Coulding that he has 'nothing to do with the reproduction music by the National Phonograph Coulding that he has 'nothing to do with the redoction of music by the National Phonograph Coulding that he has 'nothing to do with the Redoction's secretary and William Simplin, a denterming the suicide deaths of John F. Randolph, Edison's secretary and William Simplin, a denterming framily and personal matters are letters concerning a second mastotic operation on Edison's sent family and personal matters are letters concerning a second mastotic operation on Edison's serial colbus and societies; and the upkeep of his winter home at Fort Myers, Florida.

Letterbook, LB-077

This letterhook covers the period, June-Saptember 1908. Mest of the correspondence is by Edison, Harry F. Miller, and George A. Melstar. Many of the letter relate is Edison's accounted with the Edison Portiand Cement Co. and J. P. Morgan's Co. There are also letters periodically the design of molds and patterns for Edison's concrete house; Edison's continuing wife on the alkaline storage battery; the manufacture of batteries by Sigmand Bergmann in Bertin, Germany; and production difficulties at the occoncentration operations in the Dunderland region of Norway. In addition, there are letters discussing a proposed audit of the National Phonograph Co. and several other Edison companies; a reduction of 50 to 60 percent in the labor force at the West Carage factories; a plan to use the phonograph to disseminate the speeches of Republican presidential normale William Howard Tart; a bid to provide cement in special waterproof begs for the construction of the Panama Canal; and Edison's acceptance of the honorary presidents of the Ediscribet Eshibition of 1980 is in New York City. There are also two letters from George A.

Meister to the novelist Theodore Dreiser regarding interviews for a proposed article about Edison in the Delineator magazine. Among the items pertaining to family and personal matters are letters concerning Edison's health; his membership in clubs and societies; his charitable donations; and the upkeep of his winter home at Fort Myers, Florida.

Letterbook, LB-078

This letterbook covers the period September 1908-January 1909. Most of the correspondence is by Edison, Harry F. Miller, and George A. Meister. Many of the letters pertain to Edison's accounts with the Edison Portland Cement Co. and J. P. Morgan & Co. There is also correspondence regarding further improvements in Edison's alkaline storage battery; continuing production difficulties at the ore concentration operations in the Dunderland region of Norway; and the manufacture of batteries by Sigmund Bergmann in Berlin, Germany. Several letters detail ongoing progress in the design of molds and patterns to be used in the construction of concrete houses, including a letter to Charles J. Schmelzer in which Edison describes his plan "to build beautiful houses at such a low cost that the man who works in the ditch can afford to pay the rent." In addition, there are letters concerning the production of a railway vehicle powered by Edison storage batteries; the proposed use of Edison's cement on Pennsylvania state highways and its actual performance in several construction projects in New York City; and a request from Edison to Colonel George W. Goethals, chairman and chief engineer of the Panama Canal, to test twelve waterproof cement bags. Among the items relating to family and personal matters are letters pertaining to Edison's health and diet; his membership in dubs and societies; his charitable donations; and the upkeep of his winter home at Fort Myers, Florida. Also included are letters regarding Edison's recollections of his experiments with etheric force and the invention of the phonograph; his opinion of talking films; his suggestion for a treatment of gout; and a visit to the laboratory by Lord Northcliffe. There is also one letter to a school principal in which Edison discusses the function of "Broca cells" in the human brain and their effect on the human personality.

Letterbook, LB-079

This letterbook cowers the period January-May 1909. Most of the correspondence is by Edison, Harry F. Miller, and George A. Meister, Marry of the letters pertain to laboratory work and supplies and to Edison's accounts with the Edison Portland Cement Co. and J.P. Morgan & Co. Numerous letters defer business for the duration of Edison's vacation in Fort Myers, Ferida. In addition, there is correspondence involving the iron ore concentration plant in the Dunderland region of Nonway; improvements in Edison's additine storage bettery, and the manufacture of batteries by Sigmund Bergmann in Berlin, Germany, Several letters detail ongoing progress in the development of Edison's concrete house. Include is a letter in which Harry F. Miller calculates the expected cost of a sk-room house, as well as a letter in which Edison explairs how affordable housing can function as a means of social uplif for the working class. There is also a letter to Horace F. Parshall in which Edison describes a storage battery being produced for use in a General Electric Co. streetcar. Among the items relating to personal matters are letter regarding Edison's family, health, finances, and charitable donations. Also included is a letter to William J. Besty In which Edison reminisces about his days as a telengraph operator in Memphis, Finensesse.

This letterbook covers the period May-September 1909. Most of the correspondence is by Edison, Harry F. Miller, and George A. Meister. Many of the letters periation to the business of the Edison Portland Cement Co. and to Edison's accounts with J.P. Morgan & Co. Also included is correspondence regarding the ongoing manufacture of molds and patems to be used in the construction of concrete houses, as well as letters discussing the continuing management and production difficulties at the ore concentration plant in the Dunderland region of Norway. In addition, there are letters concerning Edison's work on his alkaline storage battery, including a state to Levi C. Weil, president of Adams Express Co., in which Edison describes his new battery as "an almost perfect instrument" and a letter to Signund Bergmann in which he mentions the esting of the better you the submarines of the Island navy. Among the issum relating to family and personal matters are letters pertaining the Cellson's opinion on the use of kineticscope as an educational tool in schools, his acceptance of a position on the Honorary Committee of the American Exposition in Berlin, Germany; and his recollections of the first central station for electric lighting, in addition, there are several letters involving the health problems of Thomas A. Edison, pating in addition, there are several letters involving the health problems of Thomas A. Edison,

Letterbook, LB-081

This letterbook covers the period September 1909-February 1910. Most of the correspondence is by Edison, Harry F. Miller, and George A. Meister. Many of the letters relate to laboratory work and supplies and to Edison's accounts with the Edison Portland Cenner to. and J.P. Morgan & Co. There is also correspondence regarding the resumption of production of Edison's alkaline storage battery; the manufacture of batteries in Germany and Great Britain; and ongoing progress in the development of moids and patterns to be used in the construction of the concrete house. Also included is a letter to J. A. Bensel, president of the New York City Board of Wester Supply, in which Edison discusses a contract to supply center for the construction of part distered by the supplement of the contraction of part and the upstage of the Wester Supply in which Edison of part partial to the Intelligent and the upstage of his whirst home in Fort Myers. Florids, in addition, thesis tables dominated and the upstage of his whirst home in Fort Myers. Florids, in addition, thesis tables of the Messachusetts in stitute of Technology; and a visit by a Chinese minister.

Letterbook, LB-082

This letterbook covers the period February-May 1910. Most of the correspondence is by Glation, Harry F. Miller, and George A. Nelsters. Many of the letter periods in talexandary own and supplies and to Edison's accounts with the Edison Portland Cement Co. and J. P. Morganda. Also included is correspondence regarding ongoing developments in the fabrication for the periods of the

This letterbook covers the period May-August 1910. Most of the correspondence is by Glason, Harry F. Miller, and George A. Meister. Many of the letters pertain to cement construction projects; ongoing progress in the development of molds and patterns for Edison's concrete house; the manufacture of Edison's improved alialine storage battery and its use in automobiles, trucks, electric rallway vehicles, submaries, and yachts; and the production of batteries in Germany. Among the Items relating to personal and ramily matters are letters regarding Edison's health and finances and the upkeep of his winter home at Fort Myers, Florida. Also included is a letter to F. W. Keltel of the Farmers Land Co. In which Edison discusses his idea to provide irrigation water to farmers with a series of pumps run by small electric motors.

Letterbook, LB-084

This letterbook covers the period August-December 1910. Most of the correspondence is ptision, I harry F. Miller, George A. Meister, and Ademor N. Peitl. Many of the letters pertain to Edisor's accounts with the Edison Portland Cement Co. and J.P. Morgan & Co.; cement construction projects; and ongoing progress in the manufacture of moids and patterns for use in the construction or Edisor's concrete house. There is also correspondence regarding the production of Edisor's improved adaline storage better y and its use in automobiles, trucks, electric railway whicks, and submartes. A letter to investor Arthur I. Clymer mentions Edisor's \$1.9 and the production of Edisor's in the Edison Storage Battery Co. Among the Items relating to present and effect of the Edison Storage Battery Co. Among the Items relating to orders from Brentano's bookstore in New York City; his recollected to the Count Leo Tolstory, and his chartable donations, in cluding his contributions to an air-disperted movement and a Christmas fund for the destitute. Also included are several items concerning Edisor's opinions on immortality spitulations, and organized religions on immortality spitulations, and organized religions.

Letterbook, LB-085

This letterbook covers the period December 1910-March 1911. Most of the correspondence is by Edison, Harry F. Miller, and George A. Meister. Marry of the letters pertain to the manufacture of Edison's improved alkaline storage battery and its use in automobiles, trucks, railway vehicles, and submarines. There is also correspondence regarding difficulties in production of the storage battery by Sigmund Bergmann in Berlin, Germany; an audit of the Edison Slorage Battery Co.; Edison's offerto sell the Lansden Co.; and improvements in his phonograph. Other letters describe engoing progress in the development of moids and patterns describe the produce the work of the correct houses, including a letter in which Edison expresses his desire to provide the work of or correct houses, including a letter in which Edison expresses his degree to provide the work of or correct houses, including a letter in which Edison expresses his degree to provide the work of or correct houses, including a letter in which Edison expresses his degree to provide the work of or correct houses, including a letter to the providence replaced by the providence and providence and appendicam; his opinion on the "greatest inventive problems facing he work"; his remedy for his digestive problems; his membership in clubs and societies; and his charitable donations, including a contribution to the Library Board of Millan, Other and the providence and the providence and the charitable donations, including a contribution to the Library Board of Millan, Other and the providence and the providence and the providence and the charitable donations, including a contribution to the Library Board of Millan, Other and the providence and the providence and the charitable donations, including a contribution to the Library Board of Millan, Other and the providence and the provide

This letterbook covers the periods November 1892-August 1894 and September 1899-June 1900. The correspondence from the early period is primarily by William S. Logue, writing on behalf of the Edison Manufacturing Co., regarding the installation of Edison's phonoplex system. Most of the letters from the later period are by Edison and John F. Randolph. They pertain to the reopening of the iron ore concentration plant at Ogden, New Jersey; the erection of a plant in the Dunderland region of Norway, in connection with the Edison Ore Milling Syndicate, Ltd.; plans for an experimental mill at the Ortiz gold mine in Santa Fe, New Mexico; and the construction of a plant at Stewartsville, New Jersey, for the manufacture of cement. Also included are numerous other items relating to Edison's interest in ore milling, mines, and ores, as well as letters concerning the domestic and foreign phonograph business; the motion picture business; engines, dynamos, and other supplies and equipment; legal concerns; Edison's family, health, and finances; and other personal matters. One item pertains to Edison's early work on the telephone and the royalties paid him by the Western Union and Bell companies.

The label on the front cover contains the following notation: "Letterbook of Thomas A. Edison. From Sept 1- 1899 To June 8th 1900-1 indexed." There is a label on the spine with similar information. The book contains 684 numbered pages and an index. Approximately 20 percent of the book has been selected.

copy of a letter which the request of how Educar I sent you a copy of a letter which the returned from a lawyer in have received no answer from enou Sire believe requested one to with you again and ask you if he did not some some property in lost sween and also ask If you had paid his taxes on came. The Rease let me hear from you as soon as possible as knu Educion is very anxion about it. houstrie John B. Randolph



Sept. 12, 1899.

Mr. A. A. Cowles,

e/ Ansonis Brass & Copper Co.,

99 John Street,

New York.

My Dear Cowlest

I want for experimental purposes about 25 lbs. of pure Lave Superior Copper in sheets; any dimension will do us to width and leaver and about 1/8 or less in thickness, also 25 lbs. of Scale oxide from Lake Superior Copper.

All Short Copper I can buy is full of impurities and some have 10% of Zing. It would be a minut favor if you are in a position to do this, if not, can you refer me to any one who can.

Yours truly,

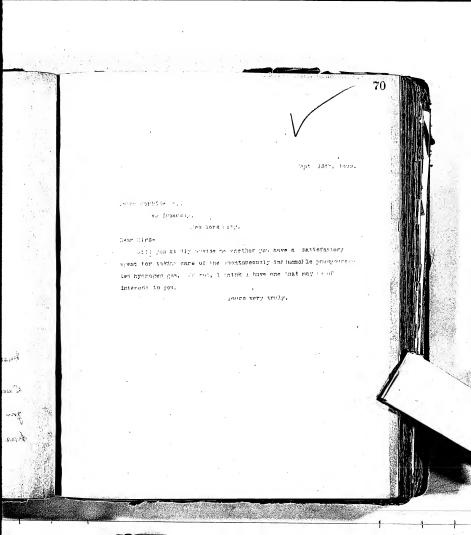
Edinanii

kned

jou

har

nae



dept, 14, 1899.

Dear Sing

s) sendy to your favor of the 21st ult., I ben to state that I to see york but the first time I happen to be there, lys' must fn and see you. You must excuse me not replying to this letter we orer as through mistake it was filled away and Yours truly, Phio a. Elizan only Main, ... Foday.

Sept. 18, 1899.

Mc. A. A. Cowles,

Vice Proc. Ameonia Brase & Copper Co.,

99 John Street, N. Y.

Dear Mr. Cowlest

In raply to your favor of the 15th inst., I beg to state that your electrolytically refined donper, I think will answer my purpose. Please send me 25 lps. of electrolytically refined dopper in chaste, any dimension will do so to width and length and shout 1/8 of an inch or less in thickness, also 25 lbs. of scale oxide from your electrolytically refined copper. You need not procure the Lake Superior copper.

Kindly have bill made out in my name, and thanking you very much for your kindness, I remain,

Yours truly, This a. Edwar



L. H. Decker, Esq.,

Deckertown, N. J.

Dear Sir:

in reply to your favor of the let inet., I beg to state that I am very sorry I can not offer your son-in-law a position, as my Laboratory force at the present time is full. .

Yours truly,
The a Educar

Sept. 15, 1899.

N. F. Kerr, Req.,

Canada Life Insurance Cu.,

Hagilton Ontario, Canada.

Dear Sir:

In reply to your favor of the 31st. ult., I bem to state that the best place to Ao is to the Massachusetts Institute of Technology.

Yours truly, This. A. Edison



Sept. 15, 1899.

Wm. Marray, Ang. .

Dickinson, N. D.

Dear Sir:

The reply to your favor of the Whi inst., I beg to state that I think you can obtain the size prints of the diagram from the Western Union Telegraph Co., 195 Broadway, May Vork.

Vours 1942V,
Thin a Colnow

Sept. 15, 1899.

J. H. Hoadley, Req.,

Pres. International Power Co.,

149 Broadway, New York.

Dear Siri

In reply to your favor of the lith inst., I beg to state
that I can not give you the address of my son as I have not heard
from him in some time.

Yours truly.
Phis. a. Edwar.

84

A commence of the second

ment, fine, 1801.

 $r_{\rm con} = (0.156, r_{\rm con} - r_{\rm con})$

Yo.

deur Parm

We have continued to have no many complaints about the coal time, at the Laboratory, from the firemen, that we have had a test code of the amount of ach, and find that a scaple taken from the entire stock of coal we now have on hard, carries 12.37% of ach. We are having great difficulty in making enough stem; to carry our work, and certainly must request you to see that we get better coal in the future. Please take the matter up viporously with the subspect.

general very limit.

200 Samo



Sept. 27, 1899.

Globe Security Co.,

150 Nassan St.,

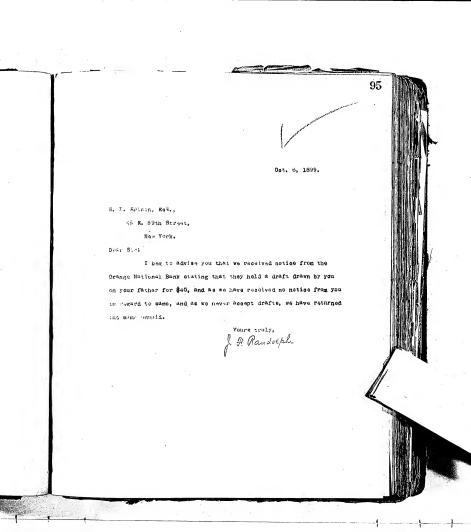
Met York.

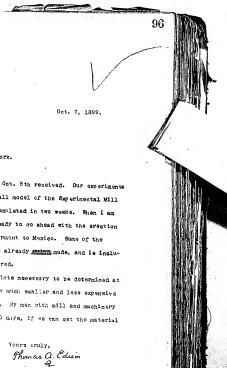
Dem Sirs:

I have your letter of Sept. 26th. I know nothing about the property bolonging so you, moved from 59th St., New York, to 20th St. & 5th Ave., nor co I know of any transactions that have taken place between you and my son, Wm. L. Edison.

Any further correspondence should be directed to my attorneys, Massaus. Dyer, Edmonds & Dyer, 31 Nassau St., New York.

Thomas Cum





Henry B. H.yt, Asq.,

Pros. Galistso Company,

13 William St., New York.

Dear Sir:

Your communication of Oct. 5th received. Our experiments here are nearly finished. A small model of the Experimental Mill is now being made and will be completed in two weeks. When I am satisfied with it, I shall be ready to so ahead with the erection of the Experimental Mill for shipment to Mexico. Some of the suchinary for use in the mill is already made, and is incluand in the expense already incurred.

I gind that all the points necessary to be determined at which wire, can be done with a very much smaller and less expensive reserving, than at first thought. My men with mill and machinery where to got usey in lime than 90 days, if we can get the material . r. tiy.

Oct. 7, 1899.

C. F. Periviat. Req.,

1:24 Masonie Temple,

Chicago, Ill.

Duar Sir:

I have been working on your sample of Shore sand, and find that it can be worked. I think a saving of 85 to 90% sould be attrined. I have worked out a process for working the dry places of the Ortiz Mine Grant, New Mexico which carries 35 cents per Outic Yard. The mill will be erected next sugger. Four 50 Toy/steam proveds handle the gravel and the amount worked per GRY 3741 b. 2000 tons; The cost of the mill is \$500,000.

I exceed not care to so into the thing without it is brind out on a large scale. I should like several pounds more of Caron ward.

This a. Edison

Oct. 9, 1809.

W. L. Addison, Rose,

75 K. 79th Streat,

New York.

Done Stri

I but to nokerwhiedne receipt of your telegram of the 7th inut., noking me to send check or honor draft which I do not understand. On September 22d I mailed you a check for \$40, being Commentation to you for September and if you have received this check there is nothing more due you until the end of October.

Please lat me knew if you received the check dated September 22d and online,

Yours truly, J. S. Randoiph



MC

fict. 9th, 1599.

Unio: Carbide Co.,

157 Michigan Ave..

Chicago, Ill.

Dear Sirs-

Replying to yours of the 20th ult., I beg to state that as some supplex of your carbide I have had contain so large a quantity of calcium phosphide, that the acetyl the gas explodes apontaneously on contact with the air. I supposed a method of purifying it would be of interest to you, and if I am correct, I would be glad to take the matter up with you.

Yours very truly.

98

Oct. 10, 1899.

W. L. Raison, Req.,
45 R. 59th Street,

New York.

Dear Strt

I beg to acknowledge receipt of your telegram stating that you did not receive check dated September 22d for \$40 and I therefore beg to enclose you herewith a duplicate check of same for like amount. If the other check happens to come to your hand, thatly return same to me as I have stopped payment.

Yours truly,



Or wan . But.

Grow Bowlery & Birthing Street,

New York.

Gentlement

I beg to enclose you herewith my check for \$1000. Kindly place came to my credit and creatly oblige,

Yours truly,

This a. Edison

Oct. 12, 1899.

Geo. W. Ristine, Req.,

Pres. The Colorado Midlani Railway Co.,

Denver. Colo.

My Dear Ristins:

I have been working on Zinc ore for a long time and thirk I shall be able to do something with it. A working Machine is now being constructed and you will hear from me later if I have good success. Its not easy to do it simply.

> Yours truly, The a. Edinon

Oct. 12, 155 .

J. J. Bank J. Bank

between to be settention,

With the by C.

Dear Sir:

In really to your favor of the 30th ult., I beg to state t.at I only work Dry placer esheds where the only enough water for bothers. Handle same with steam showels. Smallest mill I could make will Landle 5 or 6000 tone per day. I work on the royalty bists. Yours truly,

Oct. 10. 13.5.

. D . wiifimid. Ruge,

to'e B. C.

Dear Siet .

In reply to your fover of whe 27th mit. I ber to state that I would advise you to wake until I get the New Mexico Mill running, then if a success, you will hear of it and comething can prountly be done.

Yours truly.

G. M. Stone, Reg.,

R. Jaffrey, N. D.

Dear Sir:

In reply to your favor of the 18th ult., I beat to state that the oylinders do not magnify the sound, they only apparently do so.

Yours truly, Thin a Chia.

Oct. 13, 1899.

4. f. Noyes, Keq.,

Adison Building, 44 Broad Street,

New York.

Dear Sir:

In reply to your favor of the 6th ult., which has been mielaid, (beg to state that I have seen Mr. Gilmore, and he says that as a rule they do not furnish bodies complete of the Concert phonograph, but in your case he would be mlad to make an exception, and furnish the box complete for \$95. I return you herewith letter forc. In: Ranhar.

J.S. Candois

J. C. Reiff, Req.,

20 Broad Street,

New York.

Dear Sir:

In reply to your favor of the 26th ult., I beg to state that I tested the ore, and most all of it will leach allright. The sulphide has to be heated.

I can not find the Frue-Vanner Machine.

Yours pruly, The a Blism, B.

Oct. 13, 1899.

S. S. Mc Clure, Req.,

141 fast 25th St.,

Yew York.

bear Sir:

In reply to your favor of the 6th ult., I beg to state that I am not yet ready to have anything published on the subject mentioned.



s. W. Foster, Meq.,

Dallas, Texas.

Dear Sir:

In reply to your favor of the 5th ult., I beg to etate that I was the first to use the Carbon Transmitter, Induction Coil and battery for telephone purposes; and the Western Union and Bell Company paid me a royalty for it for 17 years.

Yours truly, The G. Elego-

Oct. 13, 1899.

Milwaukee Kleetrie Co.,

296 Reed St.

Milwaukse, Wis.

Gentlemen:

In reply to your favor of the 25th ult., I beg to state that Markel is one of the pioneers of the Electric Light business.

When I knew him, he was a hustler and allright, but I have not seen him for years.

The a Carcon

L

Oct. 13, 1899.

W. F. Core, Seq.,

Vancouver, B. C.

Dear Sir:

In reply to your favor of the 20th ult., I beg to state that I am about erseting a mill on the Ortiz mine grant, Santa Fe, N. M. to handle 20,000 tone of uncemented dry placer gravel per day I do not sell the machine. There are many machines.

Yours truly, This A. Edisim

Oct. 13, 1899.

Rasmus Hoff, Asq.,

Idaho Falls, Idaho.

Dear Sir:

In raply to your favor of the 18th ult., I beat to state that the process is for working uncemented dry placer gravel with fine gold. The mill will be erected on the Ortiz mine grant near santa Fe, N. M.. You better await the results of the mill and then if successful, we can talk business.

The a Congan

The Railway & Engineering Review, 1305 Manhattan Gldg.

Chicago, Ill.

:entlemen:

In reply to your favor of the 15th ult., I hem to state that there is very little truth in any of the Faked interviews. I am metting ready to erect a mill on the Ortiz mine grant, near Santa Fe, to work dry placers. The mill is to handle 20,000 tone per day. The assay value is about 35 cents; there is no water there.

The a. Eduson

Oct. 14, 1899.

Benton Mc Millin, Req.,

Executive Chamber,

Mashville, Tenn.

Dear Sir:

In roply to your favor of the 26th ult., I beg to state that the process is only for dry placers in arid regions. I return you herewith clipping and letter.

Yours truly,

This. a. Eduson

109

Oct. 16, 1899.

J. H. Parrick, Req.,

32 hassau "treet.

New York.

ear Mr.

in reply to your favor, I beg to state that for the next ted days I will be so very busy, that it will be impossible for me to go with you,

Yours truly,

Oct. 16, 1899,

Roiff, deq.,

2º Froad Street,

: sw York.

Jear Siri

f ben to advise you that I have had the ore tested which you speak about in your favor of the 8th ult., and I do not find that it contains any iron.

Yours truly,

L.

Oct. 17th, 1899.

Mess. Praser & Chalmers,

no Breadway,

New York City.

Dear Sirs-

Will you kindly supply us with all the information you can concerning your lively portable engines of 15 to 25 N.P. We shall probably be in the market for some such engine, and would thank you to give us prices, and state how soon you could deliver after receipt of order.

Yours very truly.

M. Clapaser



Oct. 20, 1899.

C. A. Coffil, Rage:

Pres. General Riestric Co.,

. 44 Broad St., N. Y.

Friena Coffin:

Can you not send your Garman Criends to my Laboratory with one of your Lieutenante; I mm very busy and it knocks my day out if I so to New York.

Yours truly,

Thus Q. Edian,

Oct. 20th, 1899.

My Mear Insul-

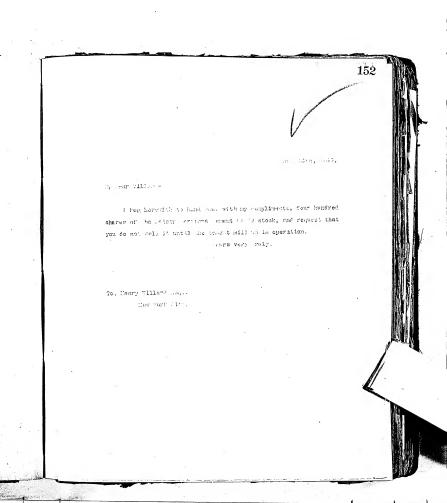
Your telegram reserved. I have purchased from the Cincinnati Iddaes Nice. To , subject to our inspection, one 45% N.P. Armington & Tins automatic cut off engine, two 225 N.P. Armington & Sins automatic cut off engines, and four 30 N.V. Maison bi-polar generators. These machines I Cosire to use for the time heing, and later on expect to purchase a direct connected outfit, and use these engines and dynamous as spaces.

I would be obliged if you will send your man to cincinnati, and base him make a therough inspection of the engines and dynamos, and give me a report on them, I of course will pay all expenses.

Thanking you very much for your assistance in the matter, and with kindest regards, $\tilde{\tau}$ am

Yours very truly,

o manuel Insul Pag., Thicago Mison Illuminating Co., Chicago, Ill.



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10:

lat eng hav

and

Oct. 25, 1899.

Some 1 S. Parry, Req.,

Attorney, American Surety Co. of N. Y.,

100 Broadway, New York.

Dear Sir:

51.,

Will you kindly send me the form which you want William L. Rdison to sign, releasing your company as surety for Thomas A. Rdison as guardian of William L. Rdison. The young man becomes of age in a few days, and there is no doubt but what we will hear from ...im smortly.

Yours truly,

I. B. Panolets &

Asociany

Oct, 26, 1899.

S. S. White Design Mark Co.,

· Union Square, Wost,

Nam York.

Diar Stret

Your favor of the 25th inst., came duly to hand and in repry I has to state that I do not care to have the account of Thomas A. Rdison, personally, mixed up with the account of the Rdison Mix. Co. I therefore return you the check in payment of his absount and ask that any accounts that you may have with the Rdison Mix. Co., you will address to them and not mix up our accounts with theirs in the future.

Kindly return receipt for oneloand check, and greatly and its

Yours truly,

The statement particular and the control of the period of the control of the cont

Oct. 27th, 1899.

Harronal Phono, aph Co.,

Ornalie,

M.J.

Dear Sirs-

Dear

reply

oclir

Please ship Mr. James Guunt, Underchiff Road, Montelair, N.J., one home photograph complete, one 36" horn and stand, and 48 records an per list herewith endorsed, also 12 blanks, and one 76 record cabinet. Please pick out a first class recorder and reproducer. If you are short any of the records, make your own selection for what you are short. Obarge shove outfit to me.

Yours very truly.

151

Lynn, M

4% 1

 $\mathcal{O}_{\mathbf{c}\mathbf{a}}$

Out. Buth. IL

The state of the s

Again thanking you for your help in the intter, and with kindes; regards, I am

Tours wary truly.

Ed. cron

191 Nov 7/99 My Dear Johnson In re. B. Shares = anything Morgan 2nd. and your self agree upon as to price will be satisfactory to me

hur 6th 1899-

Hinsdale Parsons Cop Dear Sir _

In regard to Mr Reiffs copper proposition I will state that the trap formation in NI at its junction with the Sandstone is impregnated with Copper from 2ft to 10 in Thickness - Reiff has an aptime for owner I do not know which a large amount of properly underlaid with Copper = I should say that a with a 2@22 feet would go 2@22 percent It can be easily more crushed and separated being nearly all Oxide of Copper - can to the mining I think 1,00. to 120 per tou would cover it a an unlimited amount Could be mined but I think the Cost would

193 reach 8@ 10 cents per lo- The advantage of the scheme is that the ove is not rebelleone is one how from Wyok and as a speculation it is quite legitimate of done in a small way and

James D. br. Cutting Cy-19 brilliam Struck Dear liv: as per your favor of the 3rd with I beg to enclase you besenth artificate # 106 drawn to your order for three and 7000 Shares of Stock. ere have not made out any report to send out to the Stockholders but any line that you come out this way kno Edison cays he will be only to glad to

give you any information and show you anything that you desire.

Journ bruly J. D. O'and original Second cong.

Nov. 8, 1899.

Wate R. Janason, Asa.,

Rottitails Buildian,

Denver, Colu.

Done Sint

9.14 n

In reply to your favor of the 4tr inst., I per to state that i a sample want to all right for magnetic consentration. If ... acres to no you say, you can sell almost any amount here in the Keir.

Yours tenty.

Nov. 8, 1899.

. Nict. American Seview,

11 Warmen St.,

Haw Fork.

Dear Street

In rarry to your favor of the let inst., I beg to state that I may no objection to the article being published.

Yours truly,

This a. Edwar

Hey. 9th. 1899.

Galiforna Ca.,

C'ev Jeris Clini.

. . . 33ra-

der neeple have asked the Eris Engine Works, Eric, Pa., for a bride on the following material, and have received quotations as per casy of letter herewith enclosed.

We also think we should have the following extra supplies, and would suggest that you place order for the material promptly, and in, and letter from Eric Engine Works, they say the prices named are for prompt acceptance, and that they will not guarantee them.

One 25 H.P. detached (center crank) engine Ho. 6.

One M5 W.F. Portable boiler No. 6. Engine to be furnished with regular appliances as specified in on logica, and in addition, with the necessary foundation bolts, plate on a plate for same. Also engine cylinder must be drilled for indirector attachment.

Foiler to be furnished with an injector, and to be on skids.

EXTRA SUPPLIES.

dr brance for main shaft bearing.

case for erosa head

the role for leaky boiler tobes flurnished with note and washers. The and recibele gaskets each.
The Previous riston and valve rod packing.
The Printing tools.

Yours very truly.

Hov. Och, 1899.

100 00010

022555

spire

ner co W sid wo the character of the first terms of policy expenses of your Engineer;

13.2 for Sweety estimate, (\$65.00), which I wish you would hand

13.2 with ay compliments.

Thanking you very such for your help in the matter, and with ... sat copards, 1 am

Yours ery truly.

at ta A Esc.,

J. J. O. 674.

Mov. 13th, 1393.

Gent. Bleetric Co.,

Schenectady,

n.Y.

Gent lemm-

Denr S

.a 19658

orline.

We have hore at the Laboratory one of your ol. style triple engansion engines, with the direct connected dyearne, which have been lying in the collar of the Balson Balleing, Hew York, for some time. One of the dynamos is narked- "no K.W.Mo.l", "to other-#25 K.W. No. 4.".

We wish to overhaul this sutrit, and it you would send us blue prints or drawings of the one ins, no could greatly appreciate it. We would return the drawings an soon as we made through with them. Yours very truly.

16 Jun

Nov. 145h, 1899.

Mess. Pilling & Crose, Philadelphia,

Gentlemen-

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I send you letter the door that the most new the mind and Baird, who I was able to the matter.

There are provided to the following pool, one in the fell to the f

It is possible to the first years and the second se

No. 6, 1899.

On the Butcher, " R .

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44 Bran St. Men Corn.

Door Sir:

manyly I see to state that it is not understand your request.

The table of the control of control of the Added Phone one. When the control of the terms of the Mercantile Trust of the control of the contr

Thomas a. Edward

Mess,

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Mov. 17, 1899.

Mr. Addr & Mallor, Room,

e/o W. H. Parecus de Co.,

320 Втоначау, М. У.

Down Sir:

Yours of 15th New received. I make working on the problem you write about, I myself mights a gine are dually an one with reversi objects and a similar whom the materials. I as middle with the West erill Machine, ravious designal their large Cruming plant or in problem of symptoms. I am trying to receive a state of a continuous continuous and I while it will be a continuous and a continuous and a while it will be a continuous.

to provide the section of the contract of the section of the secti

This. a. Edison

Nov. 22, 1399.

D. Willy - Gara

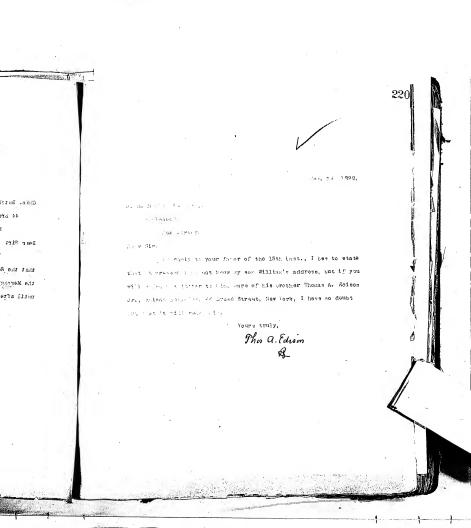
9: ... A Months one fore.

n. ilu lelohiu, Pa.

My Dor Marks.

in really to your favor of the 14th inst., I ben to state that I would not consider the proposition of forcing a phonograph trust, for the reason that the Works is near my home and I use it for other purposes and also because connectal reasons when it would to the phonograph dost count with me, its the only invention of other that I want to run myself.

The a Edian



Nov. 29th, 1899.

We. D. Burks Esq.,

9th 't. & Montgomery Ave.,

Philadelphia, Pa.

My pear Marks-

In reply to your favor of the 23rd inst., I beg to state that I am in the same condition regarding money as yourself. I do not know where to get it.

Yours truly.

Nov. 29th. 1899.

Dr. P.S.Erwin,

Mauch Chunk, Pa.

Dear Sur-

In reply to your favor of the lith inst. I beg to state that we found neither uranium or vanadium .

Yours truly.

Pho. a. Die

n 1 0

Dec. 6th, 1899.

Genl. Electric Co.,

Schenectady,

N.Y.

Gentlemen-

Referring to our letter of Nov. 15th, in which we requested you to send Dlue prints of one of your old style engines, we beg to say we have received the prints, and thank you very much for sending them.

None of these blue prints refer to piping of this engine, and if not troubling you too much, we would ask that you send us information as to pipe connections, etc.

Yours very truly,

Wid. mealory.

Georg

Dear

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Dec. 13th, 1879.

239

Fr. J. A. Baldwin,

West Orange,

Dear Sir-

The property which you hold under lease from Samuel W. Baldwin, has been purchased by me. Mr. Baldwin advises me that you have paid the cent to Dec. 1st, 1899. Please hereafter pay the rent to me.

Yours very truly.

Gen1.

Gentl

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Dag. 1s, 2399.1

the decomposition with the . I am side & different sor traters, where the two to the stage arous is not police with digital individuality. There is of column to $t_{\rm c} = t_{\rm c} + t_{\rm$ Entertite, the second was the configuration this wine of one as I am to this Compter surgication measurably on the new maddine, just very for acts. It is was, then proved the defines contain allows south a feet a that that it is not in the Querts. When the and on Mary than to select the time of the announce property . m P. M. t. Transitud i to Vide die entre a Querte conturbing the end there is the second of the boatter of the word the where the see three was lived to be well as the see in with to the contract market market the contract to the contract the had been been a first that a first one of the contract of the over the transfer and the said therefore the training Spendary of contract of the second section in the second phosphorous, with a see M. Acce Concenter to be of the con7 40

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Thomas a Edwar

Dec. 15, 1899.

Geo. W. Distine, Mag.,

Pres. The Colo. Midland Railway Co., Denver, Colo.

Dair Str.

firs.

Dear

t sat

11.15 11.15 In raphy to your favor of the 27th ult., I has to state that the exportments so far show that the iron can be not down solow 7 per cent. The concentrate in Zine can be not high smooth but the machines I have, are a little too exponsive as yet. You have not explained to me fully. You sent two samples, one of tailings and one of rock. The tailings can be separated all right, but I want to know if the material, after the Zine has been extractive is a sevent for its gold and silver value.

The Rock sent me. Is this rock now mineding what for, and the remainder separated so the quarts and Stlictons Cameno can be thrown away, and the gold and writer seven. If you would state the exact problem to be solved, I would not along fuster. There is one thing sure I can make, a vory high grace Zinc Concentrate low in Iron and if done on a large soile, say 1000 or more per day, it can be done cheaply.

Yours very truly, The O. Folian A-

Dec. 15, 1899.

W. L. Clark, Beq.,

130 Liberty Street,

New York.

Dear Sir:

In reply to your favor of the 28th ult., I ben to state that Mr. Slattery at one time was one of the best salesman the motion Richards Light Commany had. He left them and went into the shandwarp business where he also succeeded. After leaving that middless I light track of him.

I always considered him square out a little peculiar.

Yours truly, Pho: C. When H

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Dec. 18, 1899.

Flored Larrence:

Today we made a Hausetite Separation, chosing 60% Metallie Iron, .00 prespectors from in one originally \$1%. This is coint practy well and shows that if we can ret it to 68, that this appearance will be around .035 which I believe will be low cause. For the familiah Markot, considering the parity of the ore-

> Yours very truly, This a. Educin

Dec. 19th, 1899.

My Dear Major-

Enclosed please find letter to your steel casting concern, which explains itself. These castings are for the hopper of the Giant Rolls at the iron ore plant, and we are in urgent need of them, and I will appreciate anything that you will do for me to hasten delivery. The sooner I get these castings, the sooner I can give you briquettes.

With kindest regards, I am

Yours very truly.

To Major Bent,

Girard Bldg.,

Philadelphia, Pa.

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Dec.21st, 1899.

263

Electrical Vehicle Co.,

100 Broadway,

New York City.

Gentlemen-

will you kindly inform Mr. Hill that the brake on automobile is seriously defective, and that his Engineer should come out and get our experience. Of course, we fix up our trouble and it dont bother us, but I can see that in the hands of laymen there will be trouble unless some changes are made.

Yours very truly.

Dec. 21, 1899.

Wite H. Barmour, Roye,

Sec. The Ohio Society of New York,

Walderf-heteria Hetei,

No York.

Dan Sin:

Your favor addressed to Mr. Edison came duly to hand, and 'n reml; I ser to state that at present Mr. Edison is away in the Mathematics and is not explored back intil the latter part of the 11.34

J. B. Cornelle . 12

Dec. 21, 1899.

Mr. Honey Villago,

34 Brued Strast,

Nov York.

Friend V. Parg:

Your favor of the 19th inst., came duly to hand. Will you kindly wend the young man over, as I want to have a look at Yours truly, Thin Q. Edusin

Dec. 27, 1899.

house J. Coursolles, Esq.,

P. O. Box 1068;

Ottawa, Ont., Can.

pear Sir :

I am in receipt of your very full and complete letter of Dec. 14th, having reference to the matter of the condition of various talking machine patents, including those issued to myself. Some of my associates and myself contemplate erecting a factory at Hamilton, or other suitable manufacturing town in Canada, for the purpose of manufacturing phonographs, but from the reading of your letter it would appear that there is a doubt as to whether the various Canadian patents that have been issued to me could be utilized exclusively or not, and naturally your communication is, to say the least, embarrassing, if the facts are as you indicate, which from the legal advice that I have had is to my mind doubtful. In view of the fact of the contemplated manufacture there, I am loth to sell the patents that you mention in your combinisation, and, furthermore, I contemplate taking out some additional materials in the phonograph in Canada very shortly, covering improvements, etc., which will enhance its value very materially. However, before proceeding further in the matter, I should like to hear further from you on this subject, and should be glad if you will write me at your earliest convenience.

Yours very truly,



Jan. 6th, 1900.

Meas. Pulling & Crane,

Philadelphia,

Pa.

Gentle en-

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if the the men Your layer of the 5th inst. received. In reply, if Mr. Talbot's contention is right, then it might be a good idea for our Company to take a license by which we would agree to start a suit against one infringer in the Cement business, and test the validity of the patent, we negling expenses of litigation in quention for the

Yours very truly.

THE CONTRACTOR OF STREET SECTION AND A SECTION OF STREET SECTION AND A SECTION OF SECTION ASSESSMENT ASSESSMENT OF SECTION ASSESSMENT ASSESSMEN

Jan. 0, 1900.

12 . Char. 9. Burthas.

Manuar : Gr. Whee cie Co.,

C Brown Armost, W. Y.

Dear Sir:

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erec smal not and sand san nex In restry to your favor of the 30th watt. I not to state that the delivate Communy to a few conversation, and has its constitute and Treasure to Non York. Mr. H. R. Hoyt, No. 11 William Street, Now York is the President.

I have dann gaine some some for this command and so far to it have always take their recomme, and a understand their pay cost. On all contra-

This a. Elizar

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Jan. C. 1900.

Maria Mariana &

War Dim. 4 ... 0. ...

W. . Lancer, D. G.

Door Sint

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In mode to week favor of the rit inst. I was a state that I have been experiencing with the one sum. I like that the raid is exceedingly in a mount for element of the translational out to expect of a mount for element of the translation out to expect of a superior of the element of the same in the continue of the same is the first to the element of the same in the continue of the court of the continue of the co

Phu a. Pelinin

Jany 10 1900

To the Hon FW Peck Convident of Usto Paris Exposition

Dearbir

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Mr about Ladd Colby of the Belishehem Steel Co has asked me to recommend him as one of the Jurors in the Mining + Metathingical Septe of the Exposition, I can truly say that My Colby is one of the most eniment metathingical Chemists, and Steel Exposit, in this country and is in every way qualified to fift the position derived

Thomas a Edison

y t



Jan. 10th, 1900.

K. R. Bazley, Rag.,

Sec. Edison Ore Milling Syndicate Limited, 189 Fleet Street,

London, R. C.

Dear Sir:

We have now not a good separator, and the with cost of the second for capacity of 2500 tons in 20 hours is within commercial limits. I have made a rough calculation as to cost of a plant to work 2500 tons and producing 1000 tons briquettes net saily with everything in place, with steam shovel, Drille, but without Railroad tracks, at \$950,000.

We can deliver F. O. B. vessels, 17 to 67 1/2 unit Briquettes under \$2 dollars per ton, such an one is worth I think 7 1/2 to 8 cents per unit at Hamburg, (its worth 11 cents here); supposing freight to be \$1.50 leaves \$1.86 met, or \$558,000 yearly not profit.

As far as I can see, Mill of 10,000 tons Canacity daily would not exhaust the denosit in a Century. My only trouble now is to keep the phosphorous down to the Bessener limit. I hope soon to get over this. It would never do to heat several thousand tons

DESCRIPTION OF THE WAY AND A SECRET A FOLLOWING THE PROPERTY OF THE PARTY OF THE PA

R. H. B. #2. of Crude are to effect suparation. This would gost say 25 cents per ton, or \$600 per day for 2500 tons daily or \$180,000 a year and the plant for doing it would cost as much as my separators, which do not cost to run over \$5000. yearly. You say that you are going to License the New Castle parties; Well dont part with it on too casy tenge, or give all Norway and Sweeden with it. This Dunderland property can be made to pay interest on fifty million Dollars if done on a large scale. Yours very truly, Ju matin

Dear

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Jan. 17, 1900.

Joseph Landoner, Reg.,

c/o Balson Or , Masking Syndren o, Lid.,

So Figure Street.

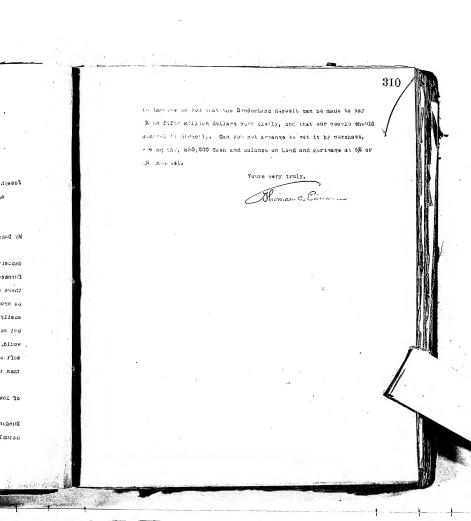
Lunday, Angland.

M. Deav Lawrencest

In he Deskensour Iron. Of course we could work these appears, but where is the market for the ore. There is no local furnaces and I do not know if there is any coking coal; and even if there were both, is there enough market? The Haul to England would be prohibitory. As for crushing Diamond Matrix, of course we could ensity crush 10,000 tons daily down to say, 1/2 or 1/4 inch size, or, would there be no danger of breaking the diamonds; our system would, however, reduce the breaking to a minimum if the rock is a soft one, depactally if it is congloweratic, or one part is softer than the other.

Will you please make inquiries regarding large deposits of low grads are containing antimony in Portugal.

I paper you Saturday about success of plan for separating byna ribing. I am supprised that I got the phespherous so low, the count a stary was only h Metallic Iron and 0.018 phosphorous. I want



on and mentgrape at 4 to 5% -

Dud Schemin take a leave pay a royathy of tou cents par ton of ore chapped HHT guerrantee that the minimum royathy chill not be less than \$05,000 - after the first 2 years for 2 years the payments shall only be \$10,000 per year, there is to permit couly be \$10,000 per year, there is to permit couly be \$10,000 per year, there is to permit couly be \$10,000 per year, there is to permit or after the cut we can relumped by giving permit of course. There are often flows ouch on query a Cash payment down & proposal with the Co etc =

I would advise that the own of their aughter controller wine obould no! have aughter the which controlled other

317 Horway In other words, would organize the Co only for working the Dundeland deposit ourserving the viest of the Country for subsequent Clack Companies -I also want to say that there are ummene 6 odies af low grade -Copper Shiet. in Norway & Sweeden of we should not part with all our suftet to one gent Comment

Jan, 19, 1900.

B. C. Lauson, Suga,

3. Massau Stroct,

New York.

Clar Sir:

As the boys leave here in a few days for New Mexico, will you kindly let use know how they are retting along with the building down at the grant. An early restly will greatly oblige,

Yours very truly,

A LANGE OF STREET OF STREET, THE



Jan. 22, 1900.

A. H. Bigelow, Ray.,

201 S. Vin Steamer.

Angton, Pa.

Dear Sirt

In reply to your favor of the 17th inst., I beg to state that if the Manganeses is rich enough and smealy mined, it would interest hes. Here you may worships which you are your me, if so, he sure and mark them so I can tell where they come from.

Comme tonity

January 24,1900.

Wiles Tool Works Co.

136 Liberty St.,

New York City.

Dear Sirs:--

Gern

We bey to enclose order covering the tools purchased of you yesterday by our Mr. Mallory. Price for same to be Six thousand, six hundred and sixty dollars, (\$6,660.00) F.O.B. factories-terms one third cash, balance equally in sixty and ninety days.

Please send in all necossary information as to speed, size pulleys- width belts- diameter driven pulleys on machines, foundation plans andbolts, weight, &c. &c., so we may be all ready for the machines as soon as received. We depend upon you to make the deliveries promised.

Yours,

January 24,1900

Prentiss Tool & Supply Co.,

115 Liberty St.,

New York City.

Dear Sirs: --

We beg to confirm order for one 25x14 Fifield Engine Lathe, and one Q & C hack Saw given you by Mr. Mallory yesterday at \$745-f.o.b. car New York- both machines to be shipped from stock at once.

Please send us necessary information as to width of belts-speedfoundation plan and bolts, &c. &c., so we may be ready for machine as soon as received.

Yours very truly,

Wiles

Dear S

yester hundre cash,

pulley plans

as 800

ised.

Jan. 25th,1900.

Hr. William S. Doig,

54-56 Franklin Street,

Brooklyn, N.Y.

Dear Sir:--

We make a great many packing boxes for Phonographs. If your machine will cheapen manufacture, send your man over and we will talk business. Monday next will be the best time.

Respectfully yours,

Mr. Ch

Dear S 05 mm

salary

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Jan. 26, 1900.

f. H. Bassley, Asq.,

Sec. Raison One Milliam Syndicate, Ltd., 13: Flant Street,

London, Kngland.

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Ploass ansver as far as you can, and get from Lehman removing information. Is there plenty of labor to be obtained it the Ora reposite and vicinity? What is the raling price of nement labour Are the necessarily ignorant or advected Do they have sended at What is the bringing occupation of the peopley If many a v a find independent, name them. What is the principal industry? is not. Time of wood Give times of sums, of those are senerally fr Their stweet in any quantity? will and and Gun winder of 12 by 12 timber be obtained? What to est and and outlier lumber torth at See Mills on the Rivery And have frustern in the Spring from melting shows if so, is the war that there in the River bottoms? Do they keep any reand, or sarry temperature, mainfull, show, etc. ? Does the govern-....: The a Memoratorical Dept., If so, you might get records we have Do they have horses there? Are they large or small? that are actoss for Braught horses?

R. h. B. #2.

And those carmenture there and masons? Are the houses wood or stone? Are lots floated down the river to the saw mille? Is the satisfaction roundless the mixture values a mood one or bad? Are the river so the mixture most deriver values a mood one or bad? Are the river so the mixture most deriver an elegan A. what these of the year S. S. Frest quick to the negative Hos thick does the lee form in the river? By the mixture to the negative for the mixture are negative to the negative to the negative termination of the second states the second sec

What it is the serial was crommered when the river if the form of the common content with the series consensity which diet is series there? With these acceptances will it be morely diet.

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es Est Our you receive a large Map of Norway, also a declorical Mark who were seall. What are the Outloom House charges on attenues any area charges at the sea portfor compulsory charges in them. I limit house at entrance of the lays

Are those line? How much taxes dues the monristor of the Int almosts with almost what taxes? Will destink Insur- or Community with risks in Norway at isolated noints like the mater.

The wist of titled does the times line extend? Is there

At results have shown that Hematite is preferable to

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The first thing constituently more and even at American constitution that wanted on our be removed and the cride ton of more the near fax law tend 20 sents sent ton of ore.

Yours very truly,

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31 of Magheren or phosphore acid

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Jan. 29, 1900.

Henry Villard, Req.,

17.10 72

34 Broad Street,

New York.

Friend Villard:

Your favor of the 24th inst. came duly to hand, and in reply you can say to Mr. Wood that I have made no arrangements with any one. Risting sent samples, and with these and Mr. Wood's I have been experimenting and am glad to say that I have been quite successful. I shall be ready to treat with Mr. Wood's and others in a short time:

Yours yers truly,

Thomas a Ed

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V

Jan. 29, 1900.

Joseph Lawrence, Asq.,

c/o Edison Ore Milling Syndicate, Ltd.,

189 Fleet Street.

London England.

My Dear Lawrence:

I have read over the report on the Dunderland. While the maps made by Sweedish partise and those last sent do not agree very well, I have a somewhat clear idea of the situation.

I think that we should not attempt to utilize the water power at first, on account of amount of fixed capital required, but erect the first mill as near the mine and a dumping ground as will the notable. The typographic survey if correct, shows that this can be done.

That we should build a Standard American quare railway,
from the Pay of Renen to the mine, manned by strong American
leconvitives and American celf Gumping one care.

That we should put the Briquetting plant at the Pay now; to the shipping Docks, for the reason that the fine Concentrate can be handled with lardly any expenses. A train with 500 tone can be leaded in one hour at the mill and unleaded in a few minutes at

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J. L. #2.

the Port of Renen into stockhouses. These stockhouses can be built cheaply to hold an enormous tonnars. From the stockhouses it can be run to the bricking plant and thence directly to the vesself only one landling of the briquetoe will be necessary.

If the capacity of the briquetting plant is made 35% in excess of the mill, we will not dolay the vessels. I suppose the vessels that will arrage in this trade, will be the Norwegians Smilling Vessels of Small tenname, 500 to 1500 tens; if so, we can load one or move per day.

I think the Railroad can be pull and equipped for \$22,000 per mile: if there is no pore, or sink holes, or expensive pridges. Of course this road would be American style, good enough but not built to stand forever like an Analish road.

As so can work Hematite much better than Magnetite, we would sreat first mill at the best noint for this ore. I think we should move to build twenty seven miles of R.R. roundy speaking.

The mill with espacity of 4000 tons crude ore in 20 tons, with prioring aquatry for resultant, I roughly estimate will cost, with 100 houses, store, mint R. R., 100 care, 100 steal stire, dmillo, air compressore, etc. all of structural steel, desput houses: erosted and running with Allis Antines -iving 15 % lbs. of coop mar indicated horse power magnatesed, with transportate, prignating plant at the ess at Eay of Kenen for order to product.

The Stormouse to have 25,000 tons storage, complete \$2,305,000, Exilmond complete, equipmed with terminal facilities

o Joseph

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\$475,000. This does not include the dock. I cant estimate this.

This will and originating plant being all steel, will not
ours and we mad carry no insurance or Fear for our investment.

I estimate that 3,000 horse power will be required and will be sential. Whis will require 40 tons of coal daily. The possible will have no resume cares and will bring the soal back adverby. You will say that the soal is not a serious item at \$7.50 per ton. It would amount to \$45,000 yearly. Water power can come later, porture for the warrent will.

How the important question is asstated in the report. How many tons of crude one will it take to make a ten of concentrater I can state that exactly now as resurds that part of the cru which is mostly Hemititle. If the assay in the report is correct, then two and two tenths ten for one one other below .005 in phosphorous.

You will make no wait a few days usfore I can report on the ore containing a harpe quantity of manneties. I hope you will no calls to escure this property. I moneider it of enormous value, warefully as I calling not half of it has been discovered. This areast count to been the line a half million dollars per year, and return the investment in abortion in twenty years. The other mills will not be burdened by investment in the Railroad. I have several mean working right along and will write you further as we get coults.

Thomas a Edward



Jan. 31st,1900.

Mr. J. B. McDonald,

Jerome Park Roservoir,

Williamsburg, N. Y.

Dear Sir:--

We shipped to-day via freight at request of Mr. W.L.

Sanders a re-heater which he has arranged to have tested on your air lines.

As soon as the re-heater is received, please advise us and we will send our man to set it up.

Yours very truly,

Feb. 1st, 1900.

M. T. E. Magaire, Laterial Hotel,

New York.

Dear Sirt

In reply to your favor of the 30th plt., I beg to state that I have talked to Mr. Dick about it, and I think there will be no difficulty in printing the London Syndicate and ourselves with Mr. Dick together as a deal can be not through. As Mr. Dick has no time and it more familiar with London Company, you better do the negotiation through him.

He will be in New York for a week or more and is stopping $s \in \mathbb{R}_{>0}$ place.

Thomas a Edward

р, я И и

Saun

Peb. 3, 1900.

C. C. Murrison, Asq.,

Mahaffey & Morrison,

Hartsville, Ind.

Dear Sirt

In reply to your favor of the 10th ult., I beg to state that wood is not a conductor of electricity.

Yours truly, . The a. Colum

Feb. 3, 1900.

Frank Alexe, Rsq.,

150 Nassau Stroot,

Nes York.

Door Siri

In reply to your favor of the 19th ult., I beg to state that I do not think that I shall exibit at the Paris Kanesttion, and therefore can not give any catalogue of any details.

Yours truly, This. a. Cohem W. H. Robinson, Seq.,

1200 W. Madison Ave.,

Cleveland, Ohic.

Dear Sirt

In reply to your favor of the 28th ult., I beg to state that my anti-moully is not yet ready for the market.

Yours truly, Phys. a. Edison

Feb. 3, 1900.

Miss. Forgason, Black & Bosorth, Dawson, N. W. T.

3 / tlement

In early to your favor of the 2nd ult., I beg to start topy: I do not care to do anything with my gold separator, each my plant at Sante Fe, N. M. is in successful operation.

Phy a. Chrim

Feb. 5th,1900.

The Standard Tool Co.,

Cleveland, Ohio.

Gentlemen: ---

À í

Dear

ಕ ಕಟ್ಟಿಕ

We send you by this mail a small ring easting, the inside of which we sish to finish in an automatic machine to 1 1/2" diameter with variation not to exceed 1/2 of 1/1000 pert of an inch, at a rate of perhaps 100 to 150 per hour. The surface of the ring upon which cut is to start is previously faced as shown. Can you furnish a tool that will perform such work at a single operation? We prefer to use a shell tool of some kind, something after the style of the groove chucking reamer #124 D of your catalogue, made to fit on an arbor like a shell reamer, might do the work.

Mindly give us your advise on the subject at your earliest convenience, and oblige,

Yours very truly,

Min punken

Feb. 9, 1900.

3. T. Olienry, Asq.,

Parsons,

Kansas.

Dar Sirt

Your favor of the find inst. addressed to Mr. Kaison came only to land, and in reply I not to state that at present fir. Kaison is out West, and not avaisated back for some time.

I would some sen one of the mistogramms, but we are all that is one whit. You can obtain one those Mustre. J. M. White & Co. four himes, Mish.

J. F. Mandolph Levelary-

Fab. 9, 1900.

Jamas Avans, Asq.,

Fort Myors,

Florida.

Danc Sir:

Dear

can.g

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J709

I not to enclose you herewith check for e20, being the calculat of town tax. I have been holding this, awaiting Mr. Adisons thing so as to be able to send you a check for the amount as ner your latter, but Mr. Krison was delayed out West on account of a column tax not not returned. As soon as he returns you will not from no.

Pho O Polices

F. . 16, 1900.

Where J. P. Momenta de Ope,

n3 Will Street,

New York.

 θ -out a term with

As one of the executors of the estate of the late John Krusci, I hereby authorize Mr. Charles Batchelor, one of my co-calculors, to act in all matters of business between your firm and the eath estate.

I understand from Mr. Entendlor that similar authority rill to Filan with your firm by Mr. Samuel Insull, the second executive.

Yours truly,

Thomas a Edwan

Feb. 17, 1900.

Cass. Batemelor, Rsu.,

44 Broad Street,

No. York.

Dear Sirt

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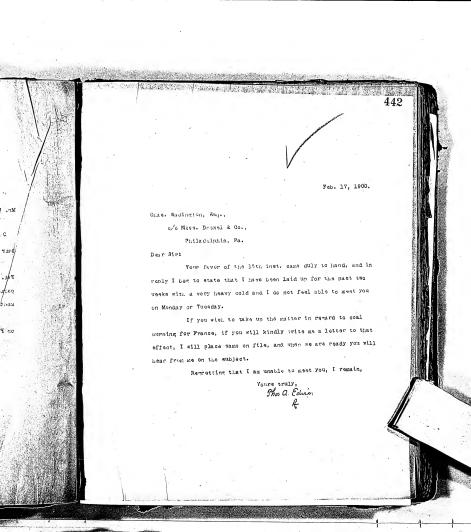
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tolucexe

I per to enclose you havewith Mr. Edison's four months note for \$6500 dated Feb. 20th, option for 50 shares of New Jersey stuck also check for \$2650, the check being 2500 dollars on account of note taited Pag. 20th, also interest on same for six months thought for to \$150.

I also enclose you havewith the letters and mapers which non gameine from Masses. J. P. Morran & Co. I expected to come in to her you on Monday, out I find it is impossible for me to do so. Will you windly return the old note for \$5000, also the courons alon lett due on Feb. 2nd to Mr. Kannolm, and meatly oblige,

K. S. Malloy



March 3, 1900.

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Gent #2 S 24th the

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. In each to your from of the Souli with, I be to state that We. An sor the name State and is not connected made for three worte.

J. R. Aandolph Screborg-

March 3, 1900.

Jaion Baner Company,

344 Washington Street,

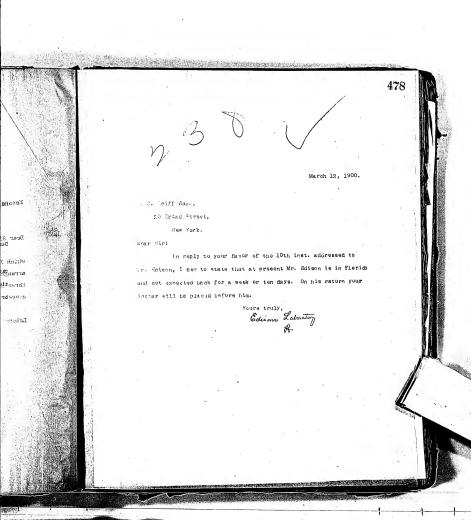
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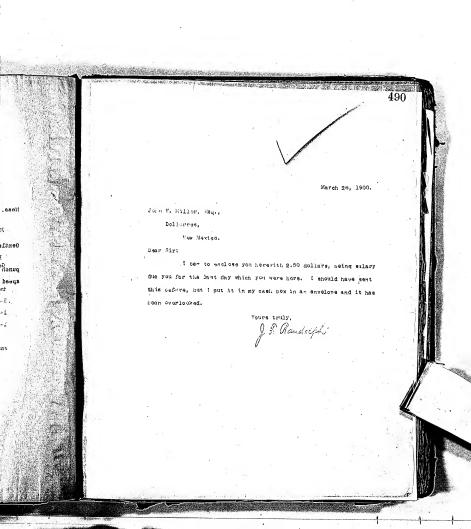
Your favor of the 28th ult. came duly to hand and in reply I see to state that Mr. Addson has some South and is not expected back for three weeks.

Yours truly,

1 & Randolph

Licebary.





March 29th, 1900.

Mr. J. W. Hill,

c/o Electric Vehicle Co., 100 Broadway,

oadway,

New York City.

Dear Mr. Hill:--

Yours of the 20th inst. to Mr. Rdison has been awaiting his return from the South, where he has been for the last month. The Automobile has not been insured, but we will have insurance placed on it at once, unless you prefer to do it, in which case places send us a bill for the premium.

Mr. Edison and the writer would both be gled to see you whenever you find it convenient to call on us here.

Yours very truly,

Sec

Dear Sir: Terspol

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U. The

March 29th, 1900.

Dear Mr. Lawrence: --

Dear Mr.

awaiting

month.

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ever you

· M

Your favor of the 16th inst. just received, and in reply, I have cabled you:-

"Cable Burnup; see Edison at Laboratory. Will try get Burns." Which now beg to confirm.

Mr. Rdison returned from Florida last Saturday night and has been wonderfully improved by his vacation. He does not remember Mr. Furran, but may do so when he sees him. Mr. Edison, of course, meeting so many people, could sasily forget a name.

Mr. Burns is at present in New Mexico and I have written him fully to-day as to your wishes, asking him to telegraph me whether he can arrange to go with Messrs. Furman and Burnup, and I undoubtedly will have this information, also as to the amount of his fee, when they call on us here. We have no doubt but what we can arrange so that Mr. Burns will make the investigation as requested.

Yours very truly,

B199

March 29th, 1900.

Dear Mr. Lawrence: --

Your cable --"Kindly cable whether Ogden Mill running. If not, when definitely expected. Also if Zino Mill euccess. Mail full particulars; important."--just received, and we have replied--"Zinc Mill been running eatisfactorily several weeks except one section not ready. Ogden will start middle April."--Which now beg to confirm.

The Mill at Ogden is fully 98% ready for work. We are being held up waiting for some castings, which we are having made in several places, and have received over half of them, and to receive the balance in the next week or ten days. So unless comething very unexpected happens, we will be in operation by the middle of April. Everything ie in first class shape, and we should make a find record during our next run.

The Zino Mill has been running steadily since about early in January; not running, however, their Dryer or 3 High Rolls, they also having been delayed in the receipt of castings, which are very hard to get promptly at precent. The Zino people say that they are very much pleased with the working of the machinery, and as we have been unable to get enough ore to the Mill to in any way test our machinery, this, however, due to the lack of sufficient Mining facilities, which they are at precent increasing.

Dear Mr.

and in real which no Mr. been won

rully to he can he can he when the when the se that

March 29th, 1900.

Er. Lawrence #2.

We hope to be in a position to cable you within the next thirty days that everything is running very satisfactorily at the Ogden plant.

Mr. Edison joins me in extending kindest regards to you. Yours very truly,

Mr. Joseph Lawrence, 188 Fleet Street, London , Eng.

machinery

Dear Mr. Page the running. Buccess.

have repl except on

Which now bust trous held up w

several p the balan unexpecte Everythin during ou

January; also havi hard to g very much

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been unab

ties, whi

March 29th, 1900.

Messrs. McDonald & Underdunk,

Jerome Park, Reservoir,

Williamsbridge, H.Y.

Dear Sirs:--

When the re-heater was set up at your place, our Mr. Dickerson purchased a lot of pipe, valves, etc. which he used to make a by-pass around the re-heater when it was in its first position. We are about to set up the re-heater again and desire these connections, and would be obliged if you would send them to us via freight at the earliest possible moment.

We herewith hand you a copy of the bill govering material.

Yours very truly,

(Enc.)

.als

Dear

that it

to come

questio

March 31st,1900.

Col/ John H. Wood,

169 Broadway,

New York City.

Dear Sir:--

Will you kindly get out a policy of insurance on my Automobile; said policy to be taken out in the name of the Electric Vehicle Company, amount of insurance \$3,000. The Automobile is at my carriage house about two thirds of the time and the balance of the time, here at the Laboratory in a little building I have for it.

Kindly have this policy written and sent out at your earliest convenience.

Yours very truly,

Деон; , Иг. Ре

Dear S

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another my order

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April 3, 1900.

A. H. Bessley, Rog.,

Sec. Edison by Maring Typotente, English,

189 Flore Person,

Locaton, dealand.

lay Dear Beazley:

Mr. Peren

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cannot go

a men bier magical

Mediased is Law Meanly Will for suck to mate of bill on Machines for Securating Sundamians One. Our practice at Inspersory is not to which may mostly for work done, and the amount of bill is done.

Thomas a Edian

April 4th, 1900.

L. B. Growen, Scy.,

"See. North American Towns. " htt. high -16 ,

The Rookiry,

Ohtogra. Il.,

Bear Sirt

In reply to hour favor of the oun treat, I bee to state that I should like 10 or 35 lin. of tailings of Mome Beach sand after it woss out of meeker and is thrown army. One sample where they use Mercury, the other where they do not, also 50 los- of said tefore it goes to rucker.

This a Edwar

April 6, 1900.

Priana Bomeisler:

Dear

ment

2445

from y

let. I have been talking with some of my men and they are against any scheme of royalty.

2nd. They meet the argument of lessened expenses due to one concern, by stating that we already have the organization for other purposes, and it costs nothing to merchandize and manufacture the Kinetoscope etc. over dead cost.

3rd. That they do not want to have me do anything to delay the decision in re patent. They want it decided one way or the otherso they know where they stand.

4th. They call my attention to relations with our agents all over the world, which would be disturbed by giving over the busin-686.

My principal man has gone off for two weeks vacation and I think you better have Page to ahead with his brief, so in the event of our net coming to some arrangement, you will not be at a disadvantage. I do not think the royalty basis can be worked out so as to be attractive.

6 Dill, Promider & Baldwin Ja Caro., 21 Pine Street Prew York



April 6, 1900.

A. R. Johnson, Slactrical Magineer,

c∕o J. H. Holmes & Co.,

17 Jone Square,

London, W. Angland.

Dear Sir:

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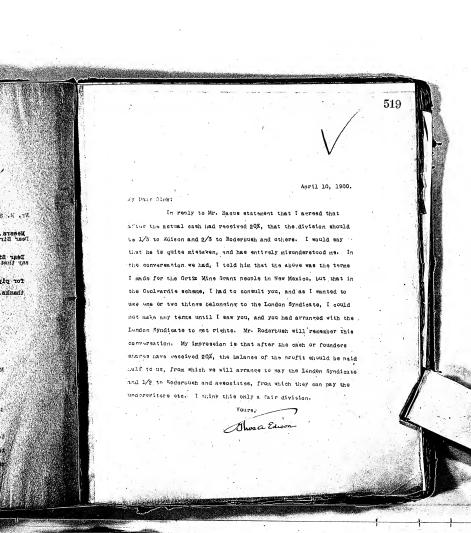
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over

I the

If you and Morean agree, I will enter into an understanding whereby we can test the matter re-arding B. shares equity in the 73000 nounds surplus, providing the law firm will label it on continuent fee. See what you can do and what proportion or not results the lawyers want.

Theo a. Edwar



5/9

April 10, 1900.

"Private"

My Pasr Dicks

My bear D

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not make ar London Synd

conversatio

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nalf to us,

underwriter

Before we show anything, they should give evidence that they have or in the secured mistant rights from the growerment for the skills of the deposit. They might absure amount for this one mill, and urivately get hold of a large amount in addition privately moring to pirate the machinery and so aload or hold it to sell.

If they imade other tests and me sure of the quality of the material, we should not so thing up, and oefers giving the process may, have our man sent to Gool wards to see that they turn over and have secured all the deposits of this king of ore.

All I want from the london syndicate is the right to use thy mainte they have or may have on exceeding, as no crucking matchingry is necessary. I think 1/3 of what we get is fair.

Youre,

Ja Edwar

April 11, 1900.

My Dear Tonking:

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Yours of the 9th received. I am very doubtful of the may rone. Whe attain and movement of the wires going over the whost will sampast the marlin and you will have to tighten clamps very often and many will slip.

The new nucket will only weigh half of present one, so that the old cope will, I am sure, last more than one year. As to running the elevator slower; to eight yourpresent work, you can judge yourcelf, if it it is'nt the thing to do, as the extra load case to diminished speed, does not increase the total load very much on account of the very much greater weight of the elevator than any load on can not in the buckets due to ore. If you desire to charmen the speed, and need a pulley, decide on about the speed, and read your man up to mine and Mr. Herter will try and find you a multer which we can loan you until you not things all right again. Informatically so can not spare you one of our men, as we are sopking injoit and day to get our mill ready, but I can ageure you that sections of elevator frame can be taken out and several process position but it will require some rigging to do it.

Yours, Cours on



April 16, 1900.

il. S. Gay, Supt

hew Jersey.

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Dan Hirt

to anot

THE SLEE

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meta :

be do

Satur

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Mr. A. cayne who is sent to your works by Mr. Maison as Inchector, has been with me for several years. He is a trustworthy man and a thorough mechanic. Any favors you can show him, to make him tary with you encoseful, will be increased. I have told him that if he suited the position, his best plan would be to settle most and take a house at Raison, if on the other hand, he should not suit the position, he can come back to me.

en him an instant of the more for some time, have mixen him an instant of the more in hand, and celieve him the proper man
for you.

Yours truly,

Signed bal P. Freid Foreman.

April 17th,1900

My doar Dick: --

Sent.l

place

of Mre

Gastan

wat wat for

Alesticon

Actat unbore

I am fitting out Lebman with materials and full instructions for the prospecting of Dunderland. Its an enormous proposition. I want to give you a note of warning. The Company over there has very little money left--it will require about \$20,000 to make the survey and pay Dimmond drilling, and this will exhaust the money on hand. With the survey, I understand that our Company will form another Company, and the new Company will furnish the money for Mills R.R. and take over the property from London Syndicate, paying the London Syndicate in shares and cash. I suppose London Syndicate will get enough shares for the property, and rights to give the London Syndicate control.

I also suppose that the cash money will get preference-shares and London Syndicate get Common, and all this can be brought about before the \$5,000 monthly payments will fall due in July next. If this is norrect, the London Syndicate will not need more than 10 of \$15,000 more money. If this is so, I am willing to loan my proportion to the Company rather than increase or tough the present capitalization. If they are going to increase the capital to raise more money, it will diminish the percentage of our holdings, and I object to this. I am doing a lot of work, and am sending over



April 17th,1900.

Mr. Herman E. Dick #2.

three more sets of valuable patents, and I object to have my percent of my total holdings diminished. I have an inflated idea as to their value.

Yours very truly,

Edusin

Mr. Herman R. Dick,
Hotel Cecil,
London, England.

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My doar Di

structions proposition

over there to make the

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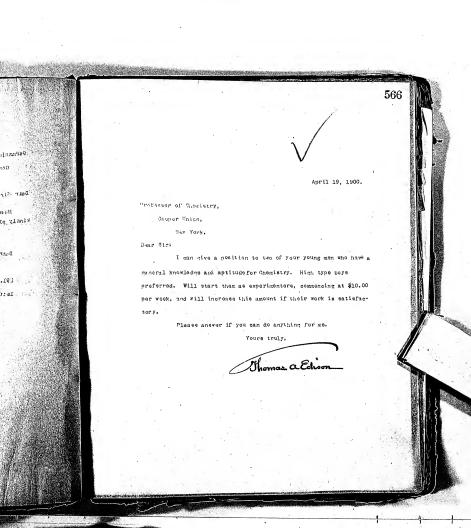
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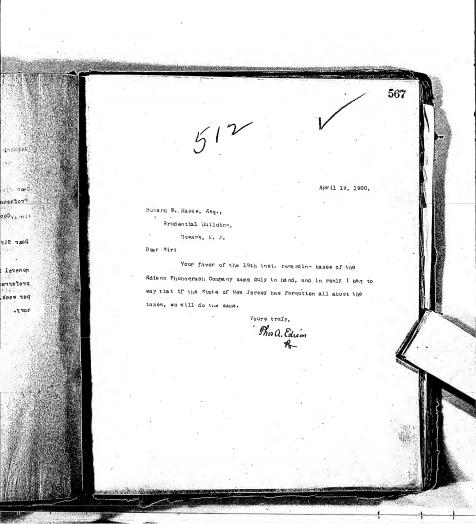
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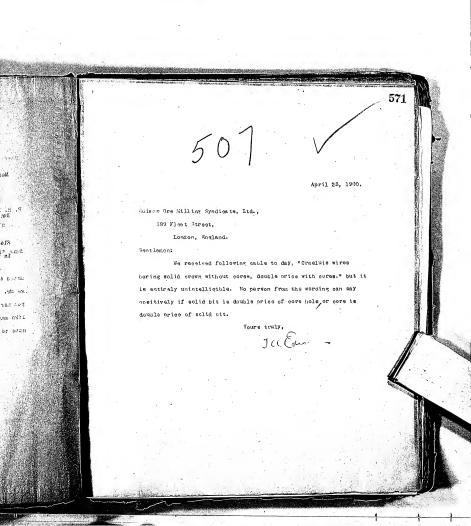
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Anril 24, 1900.

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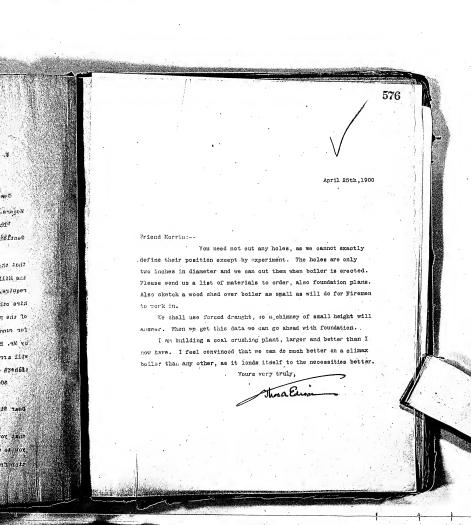
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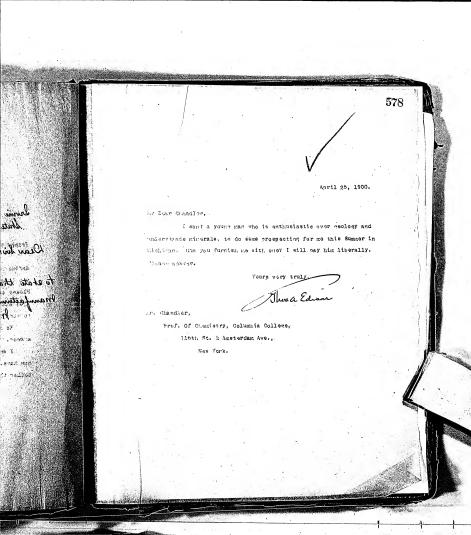
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In really to your favor of the light inst., I ben to state that the position you are to take is that you have full charge of the fifth, and that you have the right to hire such help as you require, and such help can be divenared by you and you can also hive others, and that you are entirely responsible for the running of the plant. The rayment of the wares and the things necessary for comming the Mill, you will certify to the Commany as represented by Mr. Ewins. Resourt any deviation from this understanding and I will arrange matters with the Commany register should be no friction in this understation; we cant results.

Thosa Edwon





May 2, 1900.

Chas Batchelor, Asq.,

. Edison Building, 44 Broad Street,

tigw York.

Dear Sirt

Your favor of the 25th ult. came duly to hand, and in reply I per to say that I did not mean that we should get out as Executors, but only that the money part should be arranged so that as Axecutors, we were free from risk or care in that remard.

Yours truly,

May 2, 1900.

William Cunningham, Seq.,

P. O. dox 150,

New York.

Dear firt

In reply to your favor of the 24th ult., I beg to state that I have no position which I can offer you.

J. A. ath.

Dear

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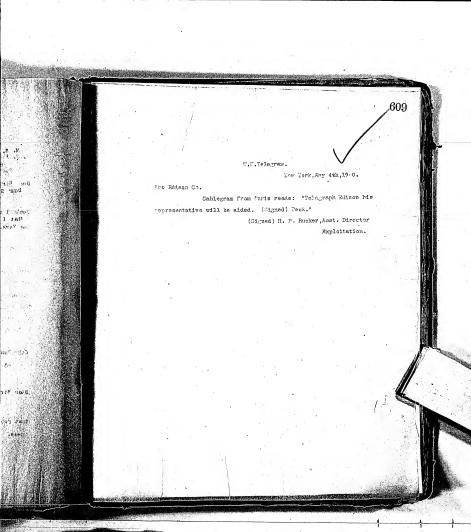
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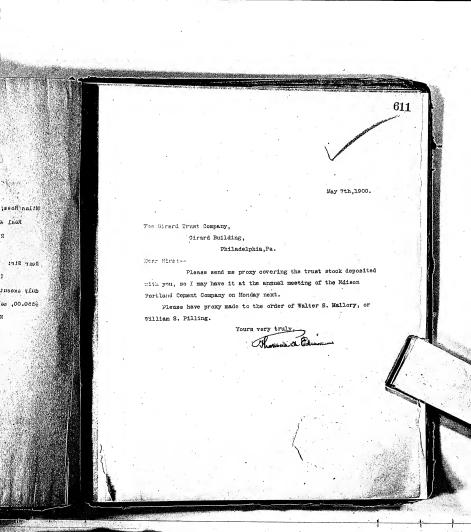
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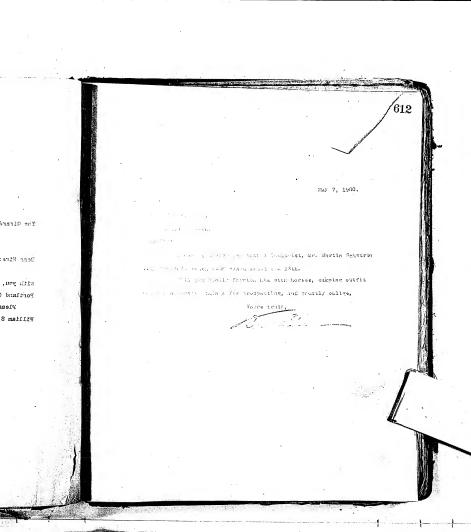
Cont. Dear Sir

TUD emes

.aM emit during h







May 8, 1900.

Friance Meh:

I you have 1000 shares. Rr. T. was away, so his man had bracks to take 506. Got check and sent mine to Cudahy and wrote him that I held the other 500 shares subject to his order(Cudahy) I will held these until you send further orders.

Started Crushing Piart Konday, goes o.k., but hav'nt got shovels into proper ponition yet. Nill 1 vill start this week. John H. Concentrating Bricker is all ready for ore, Hammond called and spent day with me. He is a nice man and we may do business with him before long. Genent Works progressing finely; have two riles railroad built to quarry and have started erecting with 250 men.

I hired a field Geologist from Columbia College for prospecting your place in Hichigan. He leaves on the 18th. §5 per and expenses. He is young, and I think swart. I explained this twin what we wanted. Leavesnow has been theroughly exceeded in the right of Dunderland Dusiness and will make no histakes. He was a real wanted as Almost results to two different assayers,

 $\sim 20\%$ for the antisfactory. Let me know when Ruderbush sends willow ore.

Edun

.h. n.rob

Dear Tim

Persyttii Railroad

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.balano

May 5th, 1900.

fr = : crrin;

Long the returned from the mine. Blue print received. We consider a control of the control of th

Yours,

Friend Dick

orders to t that I held hold these

S: shovels into Concentratin

spent day wi before long. road built t

prospecting day and cape nimely wha technique of worked sopar and the result of the results of the relief of the r

iioj

May 9, 1900.

A. A. Friedonstein, Esq.,

203 E. 114th St.,

wew York.

Sear Sir:

Resurs. Boot?

fentlemen: --You morning, and Luboratory on in reply to your favor of the 8th inst., I beg to state that I know nothing of the International Bureau of Science & Invention. I consider the whole thing abourd.

Yours truly,

May 9, 1900.

A, G. Schaefer, Esq., Cincinnati, Ohio.

Dear Sara

In roply to your favor of the 4th inst., I beg to state that

Yours truly,

May 10, 1900.

Chas. E. Varner. Gowrie, Lowa. Dear Sir:

I beg t

it a rule never t

. Mossre. Ablo & Willing Mrg. Co.,

2290 Arch Street,

Philadelphia, Pa.

Dear Sirs:

In reply to your favor of the 4th inst., I beg to state that I am after a flexible metallic tube for carrying ore compressed to 100 lbs. per square inch, and heated to 500 degrees Fahr.

Yours truly,

May 10, 1900.

Mine Theresa M. Popper,

c/o Western Union Telegraph Co.,

Salem, Mass.

Madam:

In reply to your favor of the 8th inst., I would advise you to try and soll the patent to some large electric light company like the General Electric Co., of Schenectady, N. Y.

Yours truly,

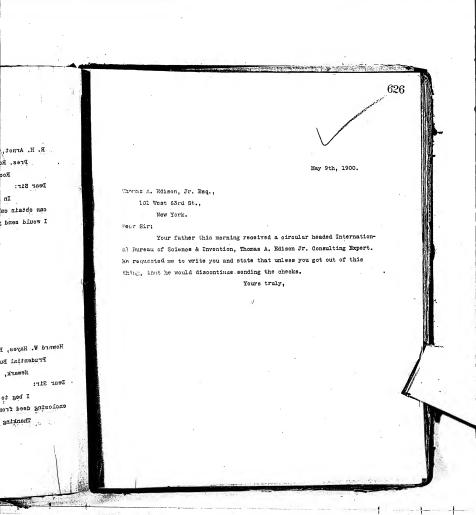
一种,我们就是我们的人,我们就是一个人的人,我们就是一个人的人,我们就是一个人的人,也是不是一个人的人,也是不是一个人的人,也是不是一个人的人,也是一个人的人, "我们是我们的人,我们就是我们的人,我们就是我们的人,我们就是我们的人,我们就是我们的人,我们就是我们的人,我们就是我们的人,我们就是我们的人,我们就是我们的人

J. P. Pool, Rs 1189 Degra

Brool Dear Sir:

In re tion is entired

look into or go



W 50

May 9, 1900.

James Evens, Esq.,

Fort Nyers, Mla.

Dear Sir:

I beg to acknowledge receipt of your favor of the 2nd inst. enclosing check for \$150.00, in payment for two months rent. I do not care to sell the place, as after next year I intend to come down regularly.

Kindly let me know how many orange trees there are on the place, and greatly oblige,

Yours truly,

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Dear Sir:
Your f
al Bureau of Sci
He requested me
thing, that he w

Post "Hi Thomas A. Ediso

101 West 6

New York

Dean Sin:

ri, biro anticolone ridanist 6/4

May 11, 1900.

My Dear Dick:

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Genelesses greatly

homes for location, E Value (10

sale neb

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urth

I herewith hand you a report on easent proposition, as you my exhibe of yesterday. If there is any other information you desire for the Syndicate, I will be very glad to send it to you.

Yours very truly,

The On Goldin

To H. E. Dick, Esq., Hotel Cecil,

London, England.

The state of the s

May 14, 1900.

commence approximation of the contraction of the

Chas. Batchelor, Esq.,

Big Moose, Herkimer Co., New York.

Doar Mr. Batchelor:

I beg to acknowledge receipt of your favor of the 11th inst. enclosing check for \$25, which I had cashed on Saturday, and the same has been delivered to Thomas Jones as per your request. He is very thankful to you for it, and I know it is a big help to him. He appears to be very sick, and I do not think he har very long to live, as he is very pale and can hardly move simuld.

Mr. Edison pays his rent for him each month, and sometime ago we took up quite a subscription in that both the Laboratory and Phonograph Works for him. I am very sure that any help given him will be very much appreciated.

Yours very truly,

C. A. Bake Dear Sir:

R. N. Dyer, 31 Nan Dear Sir;

Gover, Sec

that I have Mill to be

with rails negotiati

May 22, 1900.

reife fetereife, Ling.,

Marinasco 13.6.

Deer Sir:

Your farm of the 17th inst, came duly to hand, and in reply I beg to say prospect anywhere, independent of the fact Mr. Copps has option or not, you may have the cruiser. Do not pay any attention to iron.

I enclose you herewith check for \$50.00 and beg to say that I have not received any expense account. Will you kindly render expense account at the end of each week, also include your salery.

Yours truly,

H.P. Kall ٥/٥ Dear Sir:

that the a attended t

Henry C. Panadap Mar. Checlety Z. Morch Th Fr. Lvz. Fr. Lvz.

Dear Sir: Loar Sir: In rep. the Galaute your

ary burner you as told by experts t

A. H. Cowless, D. A. Hoom Set W. Hoom Set W.

Pear Sir:

ol- ofess os yed no ents to abouted

it agmes prom.

May 25, 1900.

Address Feating Company,

W. B. Cilmore, Mag., Vice Press,

Orange, R. S.

Been Burs

With reference to the question that we discussed a day or two since, was be the broading of the Projecting Kinetoscope and Film lawtices by your General, I desire to say that for the present I would very such like to have the business handled in the same manner as exception, and le consideration of your Genpany handling the business, law perfectly willing to allow you 20% of the set profits of this lectures, same to begin from the date of the starting of your Company and to payare July 18th, 1800.

To far as the book monounts are concurred, that is, with particular reference to the Accounts Payable and Accounts Receivable of this persioniar breach of the business, I would also desire that these be included on the same basis, and I trust that same will be entirely satisfied on the same basis, and I trust that same will be entirely satisfied on the same basis.

Yours very truly,

Ever in the

Letterbook, LB-065

This letterbook covers the period June 1900-April 1901. Most of the correspondence is by Edison and John F. Randolph. There are also letters by Cloyd M. Chapman, Walter S. Mallory, and others. The letters relate to the shutdown of Edison's iron ore concentration plant at Ogden, New Jersey; tole planning and construction of his cement plant at Stewartsville, New Jersey; gold mining and ore concentration operations at the Ortiz mine in Santa Fe, New Mexico; and the erection of an iron ore concentration plant in the Dunderland region of Norway, in connection with the Edison Ore Milling Syndicate, Ltd. Also included are other items pertaining to Edison's interest in ore milling, mines, and ores, as well as letters regarding the domestic and foreign phonograph business, Edison's plans for his storage battery, orders for equipment and supplies, and family and other personal matters.

The label on the front cover contains the following notation: "Letter Book of Thomas A. Edison Personal. From June 8 - 1900 To Apr 11 - 1901. Indexed." The book contains 500 numbered pages and an index. Approximately 20 percent of the book has been selected.

June 15, 1900

John V. Miller, Esq.,
Dolores, New Mexico...
Dear Sir:

Your favor of the 2nd inst. came duly to hand, and in reply I beg to state that the tin forms have been found and shipped to the Newark Sheet Metal Ware Co. on June 7th, and they were instructed to send you a credit memorandum for same.

The Agent of the Eric R. R. Co. at Washington Street olaims that he has a bill against the Galisteo Company for \$79.20, for shipment of goods which you and Mr. Chapman forwarded to New Moxico. I understand this is a prepayment on freight to a place called Streeter. Can you not take this matter up with your Company, so as to have this account settled, as the Railroad Company holds the agent responsible and he had no right to ship the goods prepaid without receiving the money.

Kindly give this your attention, as the man is bothering the Laboratory and the Phonograph Works in regard to it.

Yours truly,

June 19, 1900.

L. B. Foley, Esq., Pres.,

Telegraph Superintendents' Association,
Dstroit, Mich.

Dear Sir:

Your very kind invitation of June 11th, to attend the meeting of the Telegraph Superintendents' Association at Detoit on June 20th, canc in whilst I was away, hence the delay in answering it. I can very sorry to say, however, that I find it is absolutely impossible for me to go away at this time, inasmuch as my various business interests require my personal attention. I cannot refrain at this time, however, from expressing my regret at being unable to be with you, as the very plasaant time that I had with your Association last year has not been forgotten, and I should have very much liked to have renewed the acquaintances formed at that time.

Trusting that the meeting will be well attended and that the subjects discussed will be of mutual advantage and benefit to the members, and wishing your Association every success, believe me,

Yours very truly,

July 2, 1900.

C. A. Spoffard, Esq.,

34 Broad Street,

New York.

Dear Mr. Spoffard:

Your favor of the 27th ult. came duly to hand, and in reply I beg to enclose you herewith the paper executed as per your letter also my check for \$5000.00, the same being in payment for interest on note for \$50,000 from July 1, 1899 to July 1,1900.

I am very glad to hear that Mr. Villard is improving and I trust that before long he will be entirely recovered. Thanking you very much for renewing the note, I remain,

Yours very truly, Phy O. Sharan

16

July 2, 1900.

Messrs. Miller & Chapman,

Dolores, New Mexico.

Dear Sirs:

Never mind the Weir at Galistee River but make approximate measurements this Summer. How about the other little streams around the vicinity of Mesa,

Yours truly,

(d. ...

July 5, 1900.

Col. V. E. Stolbrand, Esq.,

Supt. Mount Beacon Military Academy,

Fishkill-on-Hudson, New York,

Dear Sir:

In reply to your favor of the 29th ult., I beg to state that I have so many enterprises under way at the present time, that I do not see my way clear to let you have the amount on your note.

Yours truly,

July 5, 1900.

Thos. Barnes, Esq.,

Hamilton, Ontario,

Canada.

Dear Sir:

In reply to your favor of the 29th ult., I beg to state that I do not manufacture any apparatus for sale.

Yours truly,

July 5, 1900.

Wm. D. Wright, Esq., 615 Ernest & Cranmer Building, Denver, Colo.

Denver, Colo.
Friend Wright:
In reply to your favor of the 29th ult., I beg to state
that I expect to go out to New Mexico as soon as my men have got
a little further along in prospecting the ground. If the large
Mill which I propose Jering proves a success; I think I can put
you in a way of making commonly, as there are undoubtedly other
places on the arid regions there also process can be worked. Your
boy seems to be a good one, he has the ear of an Engineer.

Your truly,

July 5, 1900

Louis Dreyfus, Esq.,

73 Kaiserstrasse

Frankfurt a. M. Germany. Dear Sir:

In reply to your favor of the 20th ult., I beg to state that I did not say that I would buy the patent, but said I had use for it and believe I can use a large quantity. The proper parties to handle it would be the Ingersoll Sergeant-Drill Co. of New York. Yours truly.

July 5, 1900

U. S. Carbon Co.,

Cleveland, Chio.
Dear Sirs:
In reply to your favor of the 30th ult., I beg to state that I will have a machine working at my Laboratory in about six weeks which will produce finer material than bolting cloth, and very cheaply.

On account of fine character of your material, I do not think a magnetic separator can be made that will take iron out. Yours truly,



July 9, 1900.

Messrs. Dyer, Edmonds & Dyer, 31 Nassau St.,

New York.

Dear Sirs:

The invention of duplicating from a large cylinder was conceived about June, 1898. The first experimental model was ordered made in July. This model was finished and tested in September, 1898. After experimenting for some time and raking such changes as were benevasing to perfect details, a new drawing was made in January, 1899. In order was given the Edison Phonograph Works on February 2nd, 1899, the rake of large number. Within a few weeks thereafter one of the imlinear models was made and put at work in the Duplicating department of the futional Knonograph Co., and the balance of the order has been in process of manufacture ever since that time. Some 40 have been delivered and put in operation up to this time.

Yours very truly,

The again

July 19, 1900.

Mr. I. Hall Jr.,

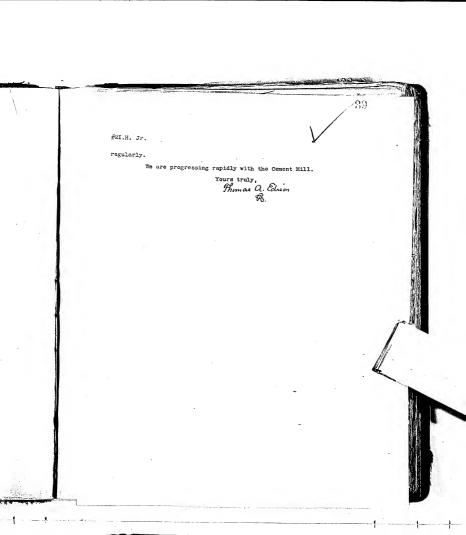
Sec. Edison Ore Milling Syndicate, Ltd.,
7 Amberley House, Norfolk Street,
London, W. C. England.

Dear Sir:

In reply to your favor of the 6th ult., I beg to state that the patent you speak of was a cement patent, and does not come under the terms of the original contract. All patents coming under the contract will be communicated direct to the Syndicate as has been the case heretofore, those relating to Cement Improvements, which owing to their character may not come under the contract I will take out direct.

You will be glad to know that the Mills at Edison, N.J. are running regularly except the Ericking plant. Owing to the recent panic in Iron, the furnaces were overloaded with ore when we started up, so we will not ship briquettes until their surplus ore has been worked down to permit of their receiving briquettes. We are turning out about 300 tons of Concentrate daily and stocking it.

As to the costs of concentrating, we are keeping accounts and hope to give you the results in a couple of months. We are not losing any money even with our 17 per cent crude ore, but how much we are making is an unknown quantity. The Zinc Mill continues to run



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July 19, 1900

Messrs. Dyer, Edmonds & Dyer,

31 Nassau Street,

New York.

Dear Sirs:

Your favor of the 13th inst. came duly to hand, and I beg to return you herewith the same and would like to have you let me know what meter these taxes are on. Kindly return the letter with your reply and greatly oblige,

Yours truly,

71

July 19, 1900

H. E. Dick, Esq.,

154 Lake Street,

Chicago, Ill.

Dear Sir:

Mr. Edison wishes me to forward you letter and proposed contract from Frank L. Roudebush. Mr. Edison says it will be a very cold day when he signs a contract like this. After you have looked it over will you kindly return same, and greatly oblige,

Yours truly,

July 19, 1900

W. E. Saunders, Esq.,

Manager U. S. Carbon Co.,

Cleveland, Ohio.

Dear Sir:

In reply to your favor of the 9th inst., I beg to state that magnetic separators do not work well with fine float material in the product. I will let you know when the new screening devices are in operation at my Laboratory.

Yours truly,

July 19, 1900

Mr. Thos. Carmody,

Springfield, Vermont.

Dear Sir:

In reply to your favor of the 10th inst., I beg to state that I can not see how electricity can be made to do what you ask.

Yours truly,

Gn >

Aug. 1, 1900

Martin Schwerin, Esq., Marenisco, Mich. near Sir:

I beg to enclose you herewith check to belance your accounts which have been received at this office; I also enclose you herewith \$50 to be accounted for. On receipt of this letter discontinue work there at present, and report to me here at Orange, N. J., as I would like to talk the situation over with you.

Yours truly,

Mr.

Aug. 1, 1900

Franklin Couch, Esq., Peckskill, N. J.

Doer Sir:

Your favor enclosing tax bill against the N. Y. Concentrating Works case duly to hand, for which accept my thanks. Mr. Mallory appears to be under the impression that we can let these taxes stand and run no risk in regard to the property being sold. Will you kindly let me know if this is correct, and greatly oblige,

Yours truly,

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Aug. 1, 1900.

John V. Miller, Esq., Dolores, New Mexico. Dear Sir:

Dear Sir:

a letter asking us about the amount due from the agent of the Erie R. R. a letter asking us about the amount due from the Gallateo Co. on freight shipped to New Mexico. Cau not something be done so that the Company will pay this amount, as the agent will have to pay it out of his own pocket. I have also written to If. Bloodgood several times about several Laboratory bills which still remain unpaid. The company of the company o

Yours truly.

Aug. 1, 1900.

A. W. Harrison, Esq.,

15 Toronto Street.

Toronto, Ontario, Canada.

Dear Sir: Your favor of the 21st ult. came duly to hand, and in reply I would like very much to have you send me a sample of the ore by mail. Be sure and mark it so I can tell where it comes from.

Yours truly,

Aug. 13, 1900

S. H. Smith, Esq.,

The Crosbyside, Crosbyside,

Caldwell, New York.

Dear Sir:

Will you kindly let me know if at the time Thos. A. Edison Ir. left your place, if he took with him his trunk or is it still at your place, also kindly let me know if he owes you any money and if so kindly send me a copy of the bill, and I will get at the young man and try and make him pay, as there is no reason why he should'nt have paid it before.

Eindly let me hear from you as soon as possible, and greatly oblige,

J. F. Randolph.

August 24th, 1900.

90

Ingersoll, Sergeant Drill Co.,

26 Cortlandt Street,

pear Sirs:--

I have sent the metallic tubing to our works at Edison where same will be tested probably the coming week. After making the test we will advise you concerning same.

New York City.

Yours very truly,

Sept. 11,1900.

W. S. Mallory, Esq.,

Edison, Sussex County,

New Jersey.

Dear Mr. Mallory: .

I beg to advise you that I have received a telephone message for you from Col. Reiff, asking you to send him a new note for \$10,000, dated July 10th 1900 for six months with interest, drawn to the order of W. T. Alexander; and I beg to state that I have this day sent him in your name a renewal note for W. T. Alexander for the above amount, also a call for 120 shares of New Jersey & Pa. Concentrating Works Stock and asked him to return the old note for like amount, which fell due July 10th, 1900.

Trusting that this meets with your approval, I remain,
Yours very truly,

Sept. 14, 1900.

(Confidential)

Hubert F. Jackson, Esq.,

97 Gresham Street,

handen, B. C., England.

Dear Sir:

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In reply to your fawor of the 29th ult., I beg to state that I have had no business relations with Col Gourand for a number of years. He does not act for me in any manner. Without looking up the papers, I think I am the owner of about two fifths of the stock standing in Gourand's name. I would like to sell my interest and the contract, which might be of value to the Company in certain ovento.

Thomas a Edison

Sept.18,1900.

Mesma. Limer & Amend,

211 Third Ave.,

New York City.

Dear Sirs:

We wish to reply to your favor of Sept. 13th, wherein you quote us price of Metallic Cadmium in 2 lb. lots, \$1.30, and in 251b. lots \$1.20 per pound.

In the course of Mr. Edison's experiements from now on, he will use Cadmium in large quantities ordering it, when and in amounts desired, and as in our letter of Sept. 11th, he wished your best commercial price on the Cadmium to be ordered from time to time.

He also wished us to inform you that he has formerly, and is still able to purchase it in one and two pound lots at a much better figure than you quote us on 25 lb. lots.

Will you kindly look into this and let us know if there is not some error in your figures. An early reply will oblige,

Thereas a (Edison Laborating

Sept.19, 1900.

Earl B. Reed, Esq.,

Hubbardsville, New York.

Dear Sir;

In reply to your favor of the 15th inst., I beg to state that the people around your town were very sensible when they would not believe when you told them that I put up an electric star, for I never put up an electric star in all my life and never knew of one being put up. The articles written in the Newspapers about this Yours truly, star is all a fake.

Messr

Thos. beg to

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herewi

Sept. 27,1900.

Messrs. Freund Bros & Co.,

478 Third Ave., __

New York.

Dear Sire:

In reply to your favor of the 22nd inet., I beg to state that at present I do not know the address of Mr. Thoe. A. Edison Jr. but if I hear from him I will let you know at the earliest possible moment.

Youre truly,

Sept. 27, 1900.

O. L. Sadler, Esq.,

Akron, Ohio.

Dear Sir:

In reply to your favor of the 21st inst., I beg to state that there will be no trouble about Boarding House.

Yours truly,

Sept.27, 1900.

Thomas A. Edison Jr.,

Hotel Roland, 59th Street, New York.

Dear Tom:

I beg to advise you that your father has found out that you had a check cashed by Messrs. Freund Bros. & Co., drawn to the order of the bearer and signed by you for \$10. The check was sent through the bank for collection and came back marked no funds.

When you get your check from me on Saturday go and pay this check and send it out to me so I can show it to your father, for I have instructions not to send you any more money until it is paid, and your father told me that if this happens again to stop sending you any more money, so that if you do this again and your check does not come there will be no reason for you to write me asking why I do not send your check, as you will know the reason. Yours truly,

90

Oct. 2, 1900.

Messrs, Miller & Chapman,

Dolores,

New Mexico.

Dear Sirs:

I can not understand why the shafts were located so close together. If the prospecting was to be carried on with shafts as shown, it would require five years and a fortune besides. I think if I remember right I spoke of the proper plan in my letter of instructions. If Mr. Burns put these shafts down, he has made the same mistake as was made at Stewarteville.

The proper method it to locate a shaft in each square at such a limit to the area as may be determined upon; then go out to the outer Limit and sample four shafts North, Sout, East and West; then skip a square all around and sink four more squares, and so on, thus with a few shafts you will have determined roughly the area of good gravel. Thus (See sketch attached.)

What is the next shaft you are working on. Please keep me informed each week of progress, and if new shaft is running richor or poorer. Mr. Hoyt comes out quite often and I can give him no news which is embarassing. I spoke to him about an assayer and tried to get one here but did nt succeed. He says you can get one locally to help you out. I do not see the need of so many assays.

#2 M & C.

What is the matter with assaying the panning Concentrate from tailings, that will give loss in tails; then devide all the Concentrate in four sizes and assays. This gives five assays to a hole. All we want to know is the size of the gold. Everything below fifty thousandths being in one assay and the balance in twoother lots: When we have got a dozen holes and made a general prospect of the property, and know that the gravel is rich enough to work, which is the only doubtful point just now, we can make further assays at leisure as you can save the whole of the Concentrates separately as to sizes for future assays. The three assays assays being made by taking a proportionate amount by weight from each size. This will permit you to go shead rapidly and not require the hiring of another assayer. Remember that what is important now is to know the area of good gravel and its richness, and secondly the approximate sizes of the gold. The last can be done in the future. The first should be done now and done quickly.

I wish to say this that you are both to agree where you want the holes and request Mr. Burns to sink them as you want them and in the manner you want them. Mr. Burns is not to decide the location, but yourselves, of course you are to ask his advice and if good act on it, but if you do not think it good dont act on it but follow your own judgement.

Yours,

Thosa Edwar

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Oct. 11, 1900.

P. H. Rasin Ar., Esq.,

c/o General Incandescent Arc Light Co., 578 First Ave.,

New York.

Dear Sir:

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Dear

I beg to enclose you herewith my four months note for \$2000 dated Oct. 11th , 1900, also my check for \$40, being four months interest on the above note. The same is to replace my note for \$2000 which falls due on the 16th — I expected at this time to reduce this note, but as I have been compelled to close down the largest part of my plant at Edison, N. J. on account of not being able to get orders, I would much prefer to renew the full amount.

Will you kindly return the old note, and thanking you very much for your kindness, I remain,

Yours truly,





Oct.15, 1900.

S. Bergnan, Esq.,

c/o General Incandescent Arc Light Co.,

578 First Ave.,

New York.

My Dear Bergman:

Your favor of the 15th inst. came duly to hand, and in reply I beg to state that I will sell my place at Fort Eyers, Fla. for \$12,000 cash. This price includes everything except machinery in laboratory.

Thanking you for calling my attention to same, I remain, Yours truly,

Oct. 10, 1900.

Edwin Reynolds, Esq.

2nd Vice President The Edw. P. Allis Co., Milwaukee, Wis.

Dear Sir:

My

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for

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Yours of Oct. 1st received. I thank you very much for looking into the matter of the Engines it has taken a load off my mind. I do not wonder that you are overwhelmed with orders.

Taking everything into consideration, I selected yours as the most practical and commercial Engine built and I hope to use a great many of them. What I should like to use in this Country is a large war is devoted exclusively to the building of Standardized Engines from 100 to 10,000 Horse Power, made in quantities and kept in stock. Anybody that wanted special changes or something different could buy of sore other maker.

I think the future of power will be large Engines and the distribution by Mycothic Motors. You and I ought to be about 30 years of age.

Yours, Frances a Educa

October 24th, 1900.

Chester R. Raird, Esq.,

Bullitt Building,

Pintandelnhia, Pa.

Dear Sir:-

Mess

Dear Dear

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I herewith send you by Mr. Mallory, your note of July 30th-60 days, \$10,900; also one September 5th, due November 10th, for \$7,000, making a total of \$17,000, for which you gave Mr. Mallory new notes of \$7,000., \$5,000. \$5,000. and \$2,000. as per receipt of October 25rd.

I have also forwarded to-day to E. C. Miller & Company, your notes dated August 25th For \$7,000 and \$5,000 respectively, and have requested then to turn Close notes over to you. These two notes are sent in accordance with your letter of October 19th, to them, authorizing ac to sell \$12,000 of the Edison Phonograph bonds at 75% of their par value, which together with check for \$3,000 received from E. C. Miller & Co. makes a total of \$12,000.

Will you kindly acknowledge receipt of these notes as soon as they are received.

THE REPORT OF THE PERSON OF TH

Jacobion

October 24th,1900,

Dear Mr. Spc ord:-

Cnes Ness

Dear

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notes Outor your have have them ator recet On demand note for \$7,500. secured by twelve Edison Phonograph bonds, I am willing to give Pr. Villard until January 1, 1991 to exercise the option to purchase the ten bonds at 75% of their par value.

Yours very truly,

Thomas a Edwarn

Mr. C. A. Spofford,

34 Broad Street,

New Yorl City.

E. Bern w , Esqua

Mena) Incumdescent Arc Light Cr

57% Wirst Ave.,

New York.

My Dear Angman.

23:

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In ruply to your favor of the 20th inst., I begit state that I expect to be at Orunge every day, but before coming over I were advantable to be all up on the telephone so as to be sure Yours truly,

A. W. Hoyt, Esq.,

JROOM 125-#1 Broadway,

New York.

Oct.25,1900.

Dear Sir:

I beg to advise you that my account against the Galistee Co. amounting to \$1853.29 as been running a long time, and I would appreciate it very much if you would kindly send me a check for same by return mail, and greatly oblige,

Oct. 27, 1900.

thurles A. Stadler, Esq.,

President American Malting Co.,

3rd & 64th Street, East River,

New York.

Dear Sir:

11De

There raid

Yours received. I do not think the house and grounds could be duplicated for less than \$12000, so that is the price I finer put on it. I know of no place in the U. S. for a short winter stay than Lyers, and as I am getting old and intend going there more to spend the winter, I am naturally not anxious to sell even at the figure named.

Yours truly,

The mas a Ection

Oct. 29, 1900.

Henry R. Hoyt, Esq.,

ll William Street,

New York.

Dear Sir:

 Shaft 15
 6.4 cents per ton.

 Shaft 16
 1.29 cents per ton.

 Shaft 17
 0.291 cents per ton.

 Shaft 13
 1.62 cents per ton.

My men have let their holes out by Contract which they say is twice as cheap as the day labor method. They also state that they definitely located the limits of the probable auriferous area with the advise of Mr. Burns as previously reported, and they sunk shaft 17 well within the limits and say that Mr. Burns now claims it is not within the limits, and also that Mr. Burns states that you are very much dissatisfied with their work, all which goes to show that there is considerable friction between them. I think you should now decide what is to be done, as far as the Milling of the gravel goes, that is proved with the probability that 10 cents per ton average will give a handsome profit.

Now the question is how much gravel is the write which will average 10 cents or better. I know of no way to find that out except by sinking holes on the outskirts and gradually come towards the

#.H. R. H.

th 17 no ve the known rich area. You have got to have a starting line somewhere. Burns evidently wants to keep right in the heart of the mesa, sink a lot of holes in a small area, enthuse over the richness and assum: the rest is rich also. It is for you to decide what you want done. I should not be asked to do that.

Yours very truly,

سينونفوك الديورا

Henry R. Heyt, Esq.,

Nov. 3, 1900.

1] William Street,

New York.

Dear Sir:

I think that Lawson should come out and talk over shafts. $\mathbb{N}_{\mathcal{V}}$ idea of going out to probable limits of area and sink four holes North, South, East and West was that once for all we would know the boundaries, and possibly we might strike an ore channel. The next four holes would diminish the area more than one half. With 12 holes we could narrow the area down very closely and then a few more holes would clearly define the rich area. Miller & Chapman knew all about my method of contracting out holes as practiced in cement prospecting, and had they been in charge at first, all the necessary holes would doubtlessly been sunk for the money expended by Burns on the present holes.

Yours,

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Nov. 3, 1900.

Geo. H. Day, Esq.,

100 Broadway,

New York.

Dear Sir:

In reply to your favor of the 23rd ult., I beg to state that I have a small Experimental Mill on the Ortiz Grant near Santa Fe now working its dry process and has proved successful, saving 92 1/2% of the gold in the placer. The parties are now sinking holes to determine the extent of the deposit with a view of erecting a large Mill with four large steam shovels to handle the gravel. If your gravel is not cement, the process will work it all right on a large scale. The Ortiz gravel runs about 30 cents per Cubic Yard

Yours truly,

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Nov. 3, 1900.

Mrs. Nellie Edison Poyer, 2478 Military Street,

Port Huron, Mich.

Dear Ers. Poyer:

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tha

I beg to enclose you herewith a letter from a man by the name of Wastell in which he asks Mr. Edison to execute the attached deed. From what I understand of it he has some property in Port Euron which Mr. Edison owned and which has been held for taxes, and in order to get a clear title this man wants Mr. Edison to sign the enclosed deed for him.

You will notice on the enclosed letter from Mr. Rekles a memorandum in Mr. Rekles' hand writing where he states that if you can get anything from this man Wastell, Mr. Reison says that he will execute the deed and you can have anything that you can get. I would advise you to see Mr. Rekles and probably he might be able to help you get something if Mr. Reison signs the deed.

If you can do anything with him, will you kindly return the letters with your reply and I will hand the same to Mr. Edison.



Nov. 8, 1900.

Mrs. W. L. Edison,

Hotel Roland, 59th St.,

New York. Dear Mrs. Edison:

I beg to enclose you herewith check for \$12.75, the same being in payment for bill of Walker, Gorden Laboratory Co. for milk. I also enclose you herewith bill from Beley's Pharmacy which was sent to me by Mr. Svoboda. Will you kindly look over this bill and see if all the items are correct and if so return same to me and I will send you a check for it.

You will notice on the first page of the bill that I have found a mistake of \$1 in addition which makes the total of this bill \$29.96 instead of \$30.66 as rendered. I think before you return the bill to me it would be a good idea to show them their mistake in addition.

Trusting that both you and your husband are getting along nicely, I remain,

Mov.12, 1900.

Hr. F. H. Pollen, Hanager,

Edison Ore Milling Syndicate, Ltd.,

7 Amberley House,

Norfolk Street,

London, W. C., England.

Dear Sir:

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re mi Ele al Dea and In reply to your favor of the 30th ult., I beg to state that we are now making experiments with the ore received and hope soon to proceed building the Hemmitie Separator, and afterwards the Megnetite Separator. I think the cost of building both units full size, with 10 magnets each, will be around five thousand dollars T : experimenting will cost shout \$60 per week.

Yours,

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Nov. 14, 1900.

Messrs. Manning, Maxwell & Moore,

89 Liberty Street, New York.

Dear Sirs:

6.135

We have still been unable to sell the stock of iron ore briquettes we have on hand at our plant at Edison, N. J. as we had expected to do, and prospects are not very favorable for sales until the very large stock of iron ore at the Eastern furnaces have been used up. It will therefore be quite an accommodation if you will permit me to pay 20% of the note due Nov. 23rd 1900, \$886.98 and renew the balance for three months with interest.

Trusting you will accommodate me, and thanking you very much for past favors, I $\ensuremath{\mathsf{em}}$.

Yours very truly,

Nov. 15, 1900.

S. G. Burn, Esq.,

Dolores, New Mexico.

Dear Mr. Burn:

Is there anything the matter with the Laboratory bille? Some time ago we made out duplicates as per your request and forwarded them to you, and you wrote and told me that the bills had been sent to the New York office and they would mail us a check direct. After waiting a long time, I wrote to the Teasurer of the Company at New York, but up to the present time I have not received check nor a reply. If you can do anything to have these bille paid, I would like it very much, as I do not care to go to Mr. Edison and inform him that I have been unable to get this account paid.

Everything up here is running along pretty lively. We have at the Laboratory about 150 men and Mr. Gilmore has at his place about 1100 and has just about all the work that he can turn out, with the prospects of being busy for a good while to come.

With kind regards to all, I remain,

Yours very truly,

Nov. 20, 1900.

J. H. Block, Esq.,

C/o The J. Block Co.,

Moscow, Russia.

My dear Sir:

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Herman

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I duly received your favor of the 19th of September, but I have been away so much recently and have had so many other things to look after that I have not had an opportunity to take up with my Manager the question of the arrangement with Mr. Stevens and yourself. For some little time past my people have been thinking of taking over and pushing the foreign end of the business themselves, and to this end arrangements have been made whereby after the first of December the business will be handled by the Mational Phonograph Co.

Of course I am not familiar with the methods heretofore pursued by Mr. Stevens, but in view of the fact that this business will shortly be turned over and be handled by the Company direct I think that more satisfaction will naturally ensue. I would say, however, that it is the intention to have Mr. Stevens manage the foreign end of the business, but at the same time, it will be done under the supervision of people close to myself, so that I will be more or less in touch with what is going on. Of course, as you are doubtless aware, I give no time or attention to the personel or details of the business, leaving that to others, but I am familiar with the general stuation, and I can only hope and trust that the new arrangements will inure to the mutual

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1.1/20/1.900

benefit of both your Company and my Company.

Trusting that this finds you enjoying your usual good health, and with kind regards, believe me,

Yours very truly,

Nov.22,1900.

A. C. Davis, Esq.,

361-65th Street, West, Chicago, Ill.

Dear Sir:

I beg to return you herewith your drawings and description received with your letter of the 14th inst., and beg to state that my time is so fully occupied with my own inventions, that I have no chance to take up anything outside.

Yours truly,

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Mr. Stev Dear be turns

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J. H. Blo

tru My dear S I have be look afte the quest some lit pushing arrangem Herma business

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Nov. 23, 1900.

Henry B. Kümmel, Esq.,

Assistant State Geologist,

Trenton, N. J.

Dear Sir:

In reply to your favor of the 20th inst., I beg to state that I have several hundred assays of Cement Nock and Limestone in Pennsylvania and New Jersey, all varying in every conceivable manner. The Cement Rock at Stewartsville has about the same assay as that of the Vulcanite Worke. The Limestone is about 95 to 96 Carbonate Lime. You can come up and consult the record book any time.

Yours truly,

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Nov.27,1900.

Mr. F. H. Pollen, Manager,

Edison Ore Milling Syndicate, Ltd.,

7 Amberley House,

Norfolk Street,

London, W. C., England.

Dear Sir:

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In reply to your favor of the 14th inst., I beg to etate that should you send an Engineer, send only a practical Mechanical Engineer who is familiar with machinery and eteel building construction. Do not care if he knowe anything about electricity and do not appoint him Engineer, but merely Inepecting Engineer. We shall probably have to use American Engineers for erection and a great deal of construction we can contract out. I want to say that this Winter I am reconstructing the Mill at Edison, putting all the machinery on stone and changing the wood to steel construction. We found it impossible to work orushing machinery on wood.

We shall not be able to start up until Spring. Mr. Mallory has been away on a vacation and on hie return (Dec.1) will give you the figures of our run at Edison.

Dec.3,1900.

Laura L. Deacon,

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216 East Broad Street,

Burlington, N. J.

In reply to your favor of the 26th ult., I beg to state that the first words spoken in the phonograph were: "Mary had a little lamb its fleece were white as snow, and every where that Mary went the lamb was sure to go"

Yours truly,

Dec. 3, 1900.

Wm. J. Galligher, Esq.,

46 Broadway,

New York.

Dear Sir:

In reply to your favor of the 23rd ult., I beg to state that I never authorized my son to draw a draft on me and therefore I refuse to pay same, and you must look to him for the money.

Dec. 5, 1900.

Thomas A. Edison Jr., Esq., c/o Case & Newkirk,

35 Nassau Street, New York.

Dear Sir:

Your father requested me to write and ask you why it is that you still continue giving checks when you have no money in the bank and also drawing drafts. Until I receive a reply to this letter, giving me the reason why you have been doing this so I can show it to your father, I am authonized to stop sending you any more checks, so the sconer you send the information the sconer you will receive your check.

Dec.5,1900

Wm. Dinwiddie, Esq., New York Herald,

Hew York.

Dear Sir:

th 1e ea

In raply to your favor of the 1st inst., I beg to state that I do not want to placed in a position of a prophet and am so busy that I do not care to be interviewed.

tours truly,

Dec.5,1900

Messrs. Breakenridge & Tichenor, 744 Broad Street. Newark, N. J.

Dear Sirs:

In reply to your favor of the 4th inst., I beg to state that I would not consider selling the property at the price named.

December 5,1900.

The A. M. W. Mining Company, Leadville,

Col.

Dear Sirs:-

Replying to yours, beg to state that we are not as yet ready to take up the question of selling the new device for reheating compressed air, but hope to have it on the market in the near fature, at which time we will write you.

Yours very truly,

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Dear

that



Dec. 7, 1900.

Thomas A. Edison Jr., Esq.,

c/o Case & Newkirk,

35 Nassau Street,

New York:

Dear Sir:

the the was was was was was I beg to acknowledge receipt of your favor of the 6th inst. and in reply I beg to state that I handed the same to your father and he instructed me to send you letters which we received in regard to your bills, checks and drafts which are as follows:

| Hotel Zanghery | Sept. | 14th | \$40.25 |
|----------------------|-------|------|---------|
| Charles Kramer | Oct. | 27th | 35.00 |
| Charles Vagts | Oct. | 29th | 25.25 |
| Helen Gray Mackenzie | Hov. | 3rd | 525.00 |
| W. J. Gallagher | Nov. | 23rd | 25.00 |
| George Koberlein, | Nov. | 24th | 39.00 |
| Louis C. Neuberger | Nov. | 29th | 60.00 |
| Mrs. G. A. Boice | Dec. | 5th | 12.00 |
| | | | |

as these letters are of no use \$\$ \$35\$ to us here you need not return them.

December Sth, 1900.

Dear Mr. Darling:-

that

Mr. Edison has a use for Metallic Cadmium and in making inquiry from the New Jersey Zinc Company as to the amount of it available, we learn that there is only a small percent of it to be had in the metallic zino, and they suggest that Professor Kemp, of Columbia College, would probably be able to tell us whether there is any ore in this Country carrying any quantity of cadmium. If so, we no doubt, could arrange to have this ore smelted by itself and in this way, save the cadmium.

Will you please take this matter up for Mr. Edison and learn what you can about ores containing cadmium. We know that thers is only a very small amount of it produced now and could use probably several hundred tons a year, if it was available.

Thanking you in advance for your trouble in the matter, I am

Yours very truly,

Mr. E. A. Darling, M. E., Stewartsville,

Dec. 10,1900.

Thomas A. Edison Jr., Esq.,
c/o Case & Hewkirk,
35 Nassau Street,
New York.

Dear Sir:

Your favor of the 8th inst. came duly to hand, and in reply I beg to state that I do not see what the public has got to do with your affairs and I would advise you to keep everything out of the Press, as I can not see that it would do any good.

Yours truly,

Dec. 10,1900.

James H. White, Esq.,

Northern Pacific Freight House, Minneapolis, Minn.

Dear Sir:

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Your favor of the 25th ult, came duly to hand, and in reply I beg to state that I have always made it a rule never to pass an opinion on other peoples inventions. I therefore return you herewith your drawing and specification.

Dec 11- 1900

Dr Krilliam Stevens 70 bresh 52 nd thuch New York.

Dear Siv:- Gow farm.

in my name for relative services for my con britism to Echion amounting to one thomasund dollars came duly to hand, and in refly I beg to state that there much be and emissake in making this bill out in my name and I therefore return a ame to you so that you can send it to the proper party.

Johnson a Edmin

December 11,1900.

My dear Mr. Shelmerdine:-

aume

now floor

auch!

In regard to the test of the Cement Burner, it is ready to run; the "gun" for throwing the fine coal into the Burner was first made to operate by hand and was successful, and is now being made to run by power and will soon be completed.

We are not well fixed here to crush large pieces of cement rock and have arranged to do this at Stewartsville with our Crusher and then crush to fine powder here by the rolls.

The first experimental coal crushing plant was too small to give the output needed and so we built a larger plant. We have had some little trouble to get the larger plant to give the desired results, but think we have it alright now, and will grind the coal as soon as it is received. We have ordered two cars or it for thin work; so as soon as we have the fine coal and cement rock ready, the test will be started. We shall get at it as quickly as possible.

You fully understand that the results of the burner test will only show how much fuel can be saved and the output increased over existing burners used by other Cement Mills, due to the regenerating device; and that the principle of the burner is the same as that used by all other Cement Mills.

Yours very truly,

Mr. Wm. H. Shermerdine, Philadelphia, Pa.

Dec. 13, 1900.

Messrs. Miller & Chapman, Dolores,

New Mexico.

Dear Sirs:

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Messrs. Hoyt and Lawson have concluded that they will not spend any more money on the Cunningham Mesa, but want one of you to stay and prospect the other Mesas on the Grant, working only two or three men to see if something can not be found that would warrant the erection of a Mill.

So you will agree among yourselves which one of you will come back to the Laboratory. Should anything be found that looks promising then both will go back.

After the other Mesas have been roughly prospected, they want the Copper property looked over and samples gotten, also the big long vein of pyrites running a mile or more and reported 50 to 75 feet thick, which is reported to be on the Grant. This statement is in the U. S. Geological Survey.

You will jointly make a report to me at once, giving your joint opinion as to the area in the Cunningham Mesa and the total Cubic Yards therein which will run say 15 cents per Cubic Yard in place. I want your opinion from your results.

Also get some grease and grease up every bit of your machinery, use it unsparingly to cover every bit of metal which can

#2 H. & C.

rust, also board up everything that may be affected by the weather, so that when we do want to work the Mill again, it will be in perfect condition. Fox up small things which might be stolen if laid around.

Send your report or rather your opinion as asked for above as soon as possible.

Yours,

P. S. Hoyt wants you to dig fresh ground in long tunnel and also sample shafts A. & B.

377

Dec.13,1900.

R. N. Dyer, Esq.,

31 Nassau Street,

New York.

Dear Sir:

I beg to enclose you herewith note dated Oct. 31st, 1900, one year for \$20,000. Will you kindly let me know how much in revenue stamps is on the paper which you hold, as I think I have made a mistake in it.

Yours truly,

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Mess P.

Dear i

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your total Yard

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Dec. 13, 1900.

Director of Census,

Washington, D. C.

Dear Sir:

We beg to enclose you herewith a copy of the report which we handed to the agent who had charge of this district months ago. We can not understand why you have not received same, unless it is caused by the fact that you have the Post Office marked Orange and our office is in West Orange, N. J., although the majority of our mail is sent to Orange N. J. which is only a short distance from our office.

During the census year which ended June 1st, 1900, at our plant at Edison, N. J. we did no manafacturing, all the work being construction and experimental.

Trusting that this report is satisfactory, we remain,
Yours truly,

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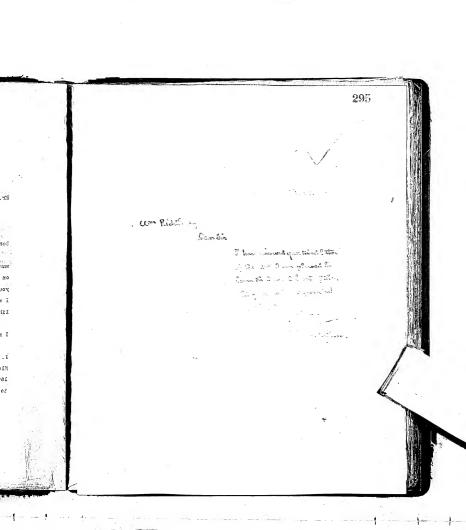
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Dec. 20,1900

Arthur V. White, Esq.,
Illion, New York.
Dear Sir:

Your favor of the 20th inst. with inclosures came duly to hand, and in reply I beg to state that I have too many irons of my own in the fire at the present time to go into anything new.

Yours truly,

Dec. 21,1900.

U. B. Curtis, Esq.,

Johannesburg, Kern Co.,

Cal.

Dear Sir:

In reply to your favor of the 13th inst., I beg to state that my small experimental mill at Ortiz worked successfully, extracting never less than 94% of the assay value, but the ground is too poor to work, yielding only six cents per ton.

841

Dec. 27, 1900.

My Dear Lieb:

This will introduce our Mr. Simpkin, who comes to investigate expansion joints in steem pipes. Please give him any information you can conveniently and if Yan is there please introduce him.

Yours,

Edwan-

To J. W. Lieb Jr., Esq., 57 Duane Street, New York.

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Dec. 28, 1900.

My Dear Bergman:

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I shall want about 1000 N. P. of Notors at the Cement Works, approximately the following. Pased on Open Motors (not inclosed) 220 Volt Current.

29 - 5 Horsc Power 400 Rev.

The Speeds can be variable but most of our gears are designed for medium speeds 600 to 800 Revolutions per minute. The duties on motors is 48%. Have not got duties on punchings yet.

I think you better send full size motors in each grade where the change in diameter starts, I suppose four motors is all that will be required. Also send punchings, commutator bars and sample or winding and resistance boxes, etc. and drawings so we can construct one motor of each type, then if they are all right will cable for punchings etc. to construct the whole.

I suppose you can send at once Everything going on well here. Did the financial excitement over there affect you.

P. S. send 3 or 4 more objektorues.

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Jan. 10, 1901.

P. H. Klein Jr., Esq., 578 First Ave.,

New York.

Dear Sir:

Your favor of the 4th inst. enclosing my two notes for \$1500 came duly to hand. Thanking you very much for same, I remain, Yours truly,

Jan. 10,1901.

Eugene L. Rooks, Esq.,

Puerto Cortez, S. H.,

Central America.

Dear Sir:

In reply to your favor of the 24th ult., I beg to state that if you will send me a sample of the ore by mail, I will assay it for nothing as science is in dire need of platina and palladium. Be sure and mark the sample both inside and outside so I can tell where it comes from. Yours truly,

V.

Jan. 14, 1901.

Mrs. Geo. Sheppard Page,

65 Prospect Street,

East Orange, N. J.

Madam:

Your favor of even date came duly to hand, and I would like very much to have you write and let me know how much rental you expect to charge my son for the farm, for instance how much per month if he takes it for one year, how much per month if he takes it for two years and how much per month if taken for three years.

An early reply will greatly oblige,

Yours truly,

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327 Mrs See Sheppard Page 65 Prapech thick East Orange h. J. Madam:
In reply to your favor of the 15 mink, I beg to chate that for the friend, year that only am how her to bediene rents your farm, I will guarantee the rental amounting to air hundred dollarse fourse treating

Jan. 18, 1901.

Frederick A. A. Talbot, Esq., c/o Cook's Tourist Agency, 244 Broadway, New York.

Dear Sir:

In reply to your favor of the 14th inst., I beg to state that I do not want to publish anything about my iron mining business at present.

Yours truly,

Jan. 18, 1901.

A. H. Stebbins, Esq., Little Rock, Ark.

Dear Sir:

In reply to your favor of the 12th inst., I beg to state that our experiments at Ortiz gave 94% saving. We put 600 tons into one, but as the gravel went only four cents to the oubic yard it would not pay.

Yours truly,

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Jun. 18, 1901.

A. W. Hoyt, Esq.,

Room 124 #1 Broadwar,

How York.

Dear Sir:

In reply to your rayor of the 15th inst., I beg to state that the values are no better than on Gunningham Fesa. No tunnel assays yet received.

I beg to advise you that my account against your company has been running a long time and I) we written a number of times in regard to same, and would appreciate it very much if you would kindly send me a check by return mail.

Yours truly,

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Jan. 18, 1901.

C. M. Chapman, Esq., Dolores,

norores,

New Mexico.

Dear Sir:

Mr. with

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In reply to your favor of the 10th inst., I beg to state that at present I am not interested in Cuban iron, but if any parties have a dry placer in the U S. I am ready to talk business.

How long before you will be through, as I need you back at the Laboratory.

Yours truly,

Jan. 18, 1901.

Edwald Stulpmer, Msq.,

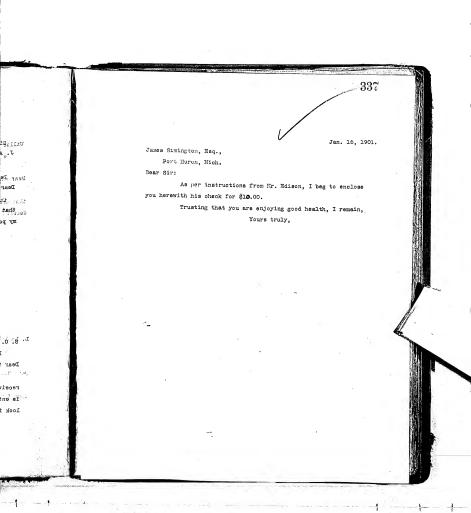
Fort lyers, Lee Co., Florida.

Dear Sir:

In reply to your tayor of the 15th inst., I beg to state that I was very sorry to hear of the death of Major Evans. I will probably be down to Eyers with my family about the 27th of Feb. and will arrange then about the future.

Yours truly,

The Sailed



Jan. 19, 1901.

My Dear Kennelly:

In reply to your favor of the 17th inst., I beg to state that I told Furth the other day that I was going to ask you to read a paper for me, I am pleased that you consent. I am awaiting news of my foreign patents and when I receive word I will write you and we will arrange matters.

Yours truly,

To W. E. Kennelly, Eaq., 1203 Crozer Building, Philadelphia, Pa.

s. o.

Dear

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209 347 Jan. 26, 1901,

Henry R. Hoyt, Ebq.,

11 William Street,

New York.

Dear Sir:

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I beg to acknowledge receipt of your check for \$1.06, the same being in payment for telegram sent to Messrs. Miller & Chapman, for which accept my thanks.

I beg to call your attention to the fact that there is a balance still due me amounting to \$1855.29 which has been running a long time. I have written a number of times to Mr. A. W. Hoyt and Mr. S. G. Burn in regard to a check for same, but up to the present time I have not received it and I will appreciate it very much if you will send me a check by return mail in payment of this account, which will kreatly oblige.

Yours truly,

Jan. 29, 1901.

Henry R. Hoyt, Esq., ll William Street,

New York.

Dear Sir:

W.V

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Dearly"

The Autor

Dear Sire

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I beg to enclose you herewith the latestreports from Mr. Chapman. After you have looked them over if you decide to stop, I will telegraph to him to come back.

Kindly return the papers with your reply, and greatly oblige, Yours truly,

Jan. 31, 1901.

A. P. Dodge, Esq.,

321 West 116th St.,

New York.

Dear Sir:

I beg to return you herewith your drawings and description received with your letter of the 24th inst., and beg to state that I do not know of any one at the present time who would like to become interested in the subject mentioned.

Yours truly,

35 Jan.31,1901. H. R. Hoyt, Esq., ll William St., New York. Dear Sir: I beg to enclose you herewith letter from Mr. C. M. Chapv. mot man dated Jan. 23, 1901. After you have read same will you kindly return it to me, and greatly oblige, fec Pol Yours truly, cal Jan. 31, 1901. Thos. Fletcher, Esq., т.н Austin, Texas. Dear Sir: In reply to your favor of the 24th inst., I beg to state Dear that it is true about the Xray but You are working in a fruitful field. The blind are sensitive to unknown radiation in my opinion. tus Yours truly, 'nâď ac .

January 31st,1901.

My dear Insull:-

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Dear Dear

monit And Def We are about to decide the question of what kind of Joints we will use on our steam piping at the Cement Company, where we expect to carry 160% steam. We have under consideration, among others, the Welded Flanges made by the National Tube Works Company, and we are told that the North Western Klevated Railroad Company, your City, have Welded Flanges and they have proved to be rather unsatisfactory. Will you kindly investigate the matter, advising me what they have to say regarding the Welded Flanges, also what your experience has been, if you have had any of them.

Thanking you in advance for your reply, I am,

Yours very truly,

Samuel Insull, Esq.,
Chicago-Edison Co.,

Chicago, Ills.

Feb. 5, 1901.

Geo. H. Day, Esq.,

c/o Electric Vahicle Co., Hartford, Conn.

Dear Sir:

Dear Sir:

Hora

Prent F.Set

Dear u. BG & 260 repãs lathe 25 68

> I hope very soon to come and see you. I see no reason even on the present lines of exploiting the battery which I have adopted, why your company and myself can not arrange matters to our mutual advantage.

> > Yours truly,

Feb. 5, 1901.

My Dear Bergman:

Dear

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Yours of Jan. 23rd received. The list of motors sent you were only approximate and we can not tell exactly. Where we think; we want one size we may want one size larger. Again in our business we have to have stuffing box bearings, and out of many tried in our dust bin only one has stood actual tests. I think you better send the punchings and carry out the arrangement as first proposed, as I have gone shead on that basis; sending the 40 and 50 H. P. Motors is all right.

I think the most satisfactory arrangement would be to pay you a little something on all the motors we build, for instance, we pay you the differ mone between the price you charge for punchings and the duty we would have to pay, (ie) 45% and find this sum for each motor and this sum we pay you as a royalty on Motors we build, and we make the punchings here, you selling us a set of dies and armature Coil Machinery etc. We think we can build up quite a trade over here, although the competition is pretty bad.

Dick will soon be over with something that will please you and give you one more chance before you die to make a little money.

ours,

This a Euron

To S. Bergman, Esq.,

Oudenarder Strasse No. 23,

Berlin, Germany.

Feb. 6, 1901.

Messrs. Breakenridge & Tichemor,

744 Broad Street,

Newark, N. J.

Dear Sirs:

In reply to your favor of the 4th inst., I beg to state that I have decided to put up a factory either on property mentioned or a better place near the Laboratory. Do you know of any other plot as good for my purpose for the money.

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Feb. 11, 1901.

H. R. Hoyt, Esq.,

11 William Street,

New York.

Dear Sir:

I beg to enclose you herewith a statement of my account against the Galisteo Company, amounting to \$1853.29, in regard to same I have written to Mr. H. K. Bloodgood, Mr. S. G. Burn, to Mr. A. W. Hoyt twice and once before to yourself.

Will you kindly send me a check in payment of same, and greatly oblige,

Yours truly,

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Dear

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Feb. 14, 1901.

377 Howard W. Hayes, Esq.,

Prudential Building,

Newark, N. J.

Dear Sir:

In reply to your favor of the 12th inst., I beg to state that I looked through every contract which I have here in regard to the phonographs, and can not find anything that the New England Co. is a party of, nor do I ever remember having seen one in this place. Yours truly,

Feb. 15, 1901.

Runskoll Metal Co.,

13 Cedar Street,

New York.

Dear Sirs:

In reply to your favor of the 13th inst., I beg to state that the card case and memorandum book came safely to hand. Thanking you very much for same, I remain,

Yours truly,

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380 Feb. 35, 1901.

J. C. Reiff, Esq.,

20 Broad Street,

New York.

Dear Sir:

In reply to your favor of the 6th inst., I beg to state
that I received two bags which I suspected might be from you, but
the Chump who sent them put nothing inside or outside from where they
originated. A man who can do this could not manage a water closet.

Yours truly.

Feb. 15, 1901

D. Hermann, Esq., 164 Alexander Ave., New York.

Dear Sir:

Your favor of the 6th inst. came duly to hand, and in reply I beg to state that I did not know that you called, and not only would I liked to have seen you, but I will give you a position in the Laboratory at the present rate of wages. You had better come out and see me as soon as possible, as I leave for Florida on Feb. 24th.

Yours truly,

Feb. 15, 1901.

Dr. J. H. Sloan, Sante Fe,

New Mexico.

Dear Doctor:

Dear

for

t that

Yours of the 8th inst, is at hand, and in reply to your questions about the use of the new Placer process would say that Mr. Edison is ready to put in in wherever the deposit warrants the outlay under the following terms and conditions.

Your company to pay all expenses and Mr. Edison to have entire control and supervision, that is, your company to pay all cost of designing and erecting buildings, constructing and installing machinery, railroads and steam shovel, and maintaining and operating same; all to be under the direction and supervision of Mr. Edison, who is to furnish all the men, but their wages to be paid by the company.

Then his royalty to be one third of the yearly net profits after deducting 20% on money invested in Mill; for instance, suppose the plant cost \$150,000, twenty per cent of that would be \$30,000. Suppose the yearly profits were \$50,000 then his Royalty would be one third of \$20,000 or \$6,666.00, so you see that the company get 20% on the investment before paying any royalty and then pay one third of the excess over 20% that is made.

So long as Mr. Edison beens the net earnings above 20%

he is to have supervision of the work, but if it falls below that point he forfits the power to controll the operations.

He will grant no exclusive rights, but will make separate contracts for each proposition.

The fineness of the gold is immaterial, but it must be loose gravel, not cemented. He setimates that the cost of operating a.5,000 cubic yard plant, would be 12 to 15 cente per cubic yard. This figure would be reduced by increasing the capacity of the Mill or increased by reducing the capacity. The whole depending upon the character of the gravel, cost of fuel, wages etc.

No accurate estimate of the coet of the plant or of the time required for erection can be made until all conditions are fully known.

As econ as you know that your people want to go ahead, wire me and I will send you come instructions and also come more questione to be answered. If you have a large quantity of gravel that will run 20 cents per cubic yard and are sure of its extent and value, there is a chance to make a big thing out of it.

The first thing to be done is to make absolutely sure of its extent and value by careful tests of samples from all parts of the deposit.

Very truly yours,

Cloyd M. Chapman.

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Feb. 15, 1901.

Galistoe Company,

New York.

Gentlemen:

I herewith send you the report of the Engineers Messrs.
Miller and Chapman on the experiments and prospecting of the Ortiz
Mine grant property.

It will be evident from the report that the value of the gravel is far below the amount stated by all who have been in position to know, and that the constructed area spoken of in the report, while containing a somewhat higher value than the whole is yet too small to warrant the crection of a Mill of sufficient size to pay a profit and return the investment when exhausted.

Yours truly,

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8. 8. With 561 Feb. 18, 1901. Dean Livi Mess German National Bank, I have sent to 760 Broad Street, Newark, N.J. Tweedor or The Dear Sirs: on with it can I beg to enclose you herewith my check for \$15,000.00, and in place of same will you kindly give bearer draft on London, payable to the order of the Edison Ore-Willing Syndicate, Limited . 79 mm. 2 for 3,000 pounds, and greatly oblige, Yours truly, control. a gates 0 0.52 Or 1 Chara a groft erser c Por v

V 390

Feb. 19, 1901.

Edieon Ore Milling Syndicate, Ltd.,
7 Amberley House, Norfolk Street,
Lendon, W. C.,
England.

Dear Sirs:

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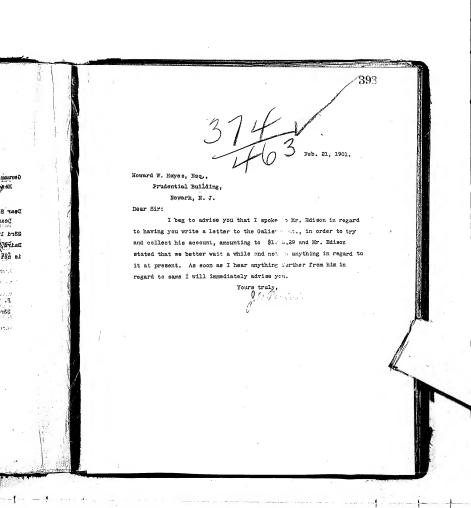
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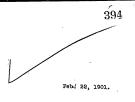
at P kind For s S. 5.45 * 15

Mr. Dick informe me that when it was decided to increase the Capital stock of the Syndicate, that he agreed to a certain increase and agreed to have his proportion and mine paid of such increase. I knew nothing about this understanding until he returned to America. While it never was my intention to act as a capitalist, except as to pioneering my inventione experimentally which requires a great amount of money. I will in this case pay my proportion, which Mr. Dick tells me he agreed upon. I have therefore sent you three thousand pounds, to be plated to my oredit.

Yours truly,

C-214





C. C. Hickok, Esq., 35 Nassau Street, New York.

Dear Sir:

Номако

igtated

it at regard Your favor of the 20th inst. in regard to a judegment against Thomas A. Edison Jr. and William Holzer came duly to hand, and in reply I beg to state that as I know nothing about this matter, I prefer not to have anything to do with it. As the young man is of age I am not responsible for anything that he does.

Thanking you wery wery much for your kind offer in the matter, I remain,

Yours truly,

Feb. 23rd, 1901.

Andrew S. McCreath, Esq.,

Harrishurg,

Pa

Dear Sir:-

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Dear Sir

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I have represented to an English Syndicate that I have a Separator which will separate Specular Hematite ore which comes from the Dunderland Mans in Norway, and that I can make a contentrate assay about 67% metallic iron and .0000 less Phosphorus. These parties have cabled me to retain you to verify the statement by Sherwing concentration and by making analysis or the oruse crushes over on concentrates and the tailings for metallic iron and phosphorus. We have but one Separator magnet at present; the proposal precess requires 14 magnets in tandem, the ore entering the test one and passing successively down through the hole.

Will tou kindly advice me whether it would be convenient for you to make an appointment for some day next meek, say Wednesday ed Thurrsday and we will arrange to have everything in readiness for you. Also kindly drise your charge for services and the rate for iron and phosphorus analyses.

The particular thing to which you are to cartify is that you saw the machine paparate the concentrates and tailings and made analysis of same.

Awaiting your reply, I am,
Yourk very truly,

W32V

Feb. 25th,1901.

The Bell Telephone Company,
Bonton.

· concourt,

Mass.

Dear Sirs:-

:03

Hen

ted

I am about to make a small measuring instrument and would be obliged if you would advise me the quality and brand of the steel which you use in your Magneto Receivers. I desire to get only a small piece about 5/8" wide x 1/18" thick and 2 or 3' long.

Thanking you in advance for your reply, I am,
Yours very truly,

Feb. 26th.1901.

The Washburn & Moon Mfg. Co., Wordester, Mase.

Dear Sirs:-

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long

As you may perhaps know, I am at this time building a cement mill at Stewartsville, N.J. This mill is to run day and night and it is my intention to have the steam connectione as reliable as it is possible to get them.

Our piping is one straight line of 12" x 8" in diameter ard about 1500 ft. in length, with branches at three points for the Engines, which are of the Compound Condensing style,500,750 and 750 Ho., the boilers being set at about a central point in the length on main pipe, with header into same. The pressure we intend to carry will be 160 lbs. per sq. inch.

We are lanking into the merits and demerite, if there are any, of the Van Stone joint, and as your name has been given us as one of the users of twis joint, I will be obliged if you will Let me know what your exerience has been with it.

Please state whether you use ground jointe or copper gaskets. If you have used any of the valves or fittinge made by the same concern, I would like to know your opinion of them.

Thanking you in advance for an answer to these queries, which, of course, will be treated as confidential, I remain,

Very respectfully youre.

March 4th, 1901.

H. E. Dick, Esq.,

New York City.

My dear Sir:-

Enclosed I beg herewith to hand you report from Mr. McCreath, which explains itself.

To his report we beg to add the following: The Crude lump ore assays 45.80% iron of which 41.65% is hematite and 4.15% magnetite. This magnetite when separated gives 1 pound 14 oz. of concentrates.

The mugwump of 9 pounds 6 ounces assays 42.10% iron; this is made up of the particles that are part iron and balance tailings, and is to be recrushed and reseparated with the incoming crude ore with which it is mixed before separation; same as we do at the Edison plant. When this is reseparated, we get 3 pounds and 12 ounces concentrates, so total concentrates is as follows:

Hematite concentrates 17 pounds 14-1/2 ounces. Concentrates for Mugwump 12 Magnetite concentrates

> Total concentrates-23 pounds 8-1/2 ounces. Yours very truly,

(Enclosure)

Mr. Ged. 89

Meneraline Dear Sir adian -

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march 4th 1901

Treasurer ken good Central and Hudson arion A. P. G.

42 md Street hear girth. Dear Sir:

Some time during June and July 1899 kms Thomas a Codom had me purchase for her brother, but brough theler of already Ten Bonds. A. G. Central and Hudson Pavier R. a. Cy Lake Show 31/2 % Collatoral Bonds. his kn 2390 han 2391 to be 2398 both enduine also be sur.

More miller writer that she has never received any without on the Bonds and I am guite cure they were registered couper bonds - but we are unals to find out as hore This a Educar is away in Florida and has the bonds locked up in her safe Depail Vanet.

Will you kindly let me know if they are coupm bonds or registered bonds and if registered will you stease let me know if checks for interest has been muled to me know and greatly oblige. your try

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(Enclosure)

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Mar. 4, 1901.

Mr. Thomas A. Edison, Fort Myers,

Florida.

Dear Sir:

Enclosed are two letters received from Dr. Sloan of Sante Fe, relative to the Colorado placer. I have written him that owing to your absence I could not answer his questions concerning a guarantee or fee out of your percentage but as soon as I heard from you I would write him.

Also that in order to put the matter on a good footing at once he should put the financial men of the enterprise in direct communication with you.

Hoping that you arrived safely and that your trip is proving a pleasant one, I am,

Respectfully yours,

Clayet Mr. Chapman.

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Mr. 4, 1901.

Dr. S. J. Sloan,

Sants Fs, N. M.

Dear Dootor:

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Yours of the 26th ult. received, also yours of Jan. 31st which you mailed to Dolorss, enclosing the latters of Mr. Nisbet's.

As Mr. Edison is now in Florida I can not answer your questions about his guarantee or his paying you and Mr. Niebet a part of his percentage. Personally I think Mr. Edison's offer is very liberal and I should not think he would care to reduce it by dividing with anybody, however, I am forwarding your letters to him and as soon as I receive a reply will write you.

The sample of 200 or 300 lbs. Which you offer to send I do not think is nacessary at present.

I believe the first step before putting the matter upon a good footing is to put Mr. Edison in direct communication with the financial parties in the enterprise, so that they may come to an understanding as soon as possible. Of course it is useless to do much before an agreement is made between them.

I examined the gravel which you sent and it appears to be very good stuff for concentrating, but I note that the letters from Mr. Nisbet says that part of the gold is in a chemically combined stats. Of course this process will only save the free gold combined with silver or in the Iron or heavy particles of sand. S. J. S. #2.

As to the \$150,000 mentioned in my letter of the 15th ult. Which you appear to take as an estimate on the cost of a 5,000 yard plant, I would say that that figure was assumed only as an example to illustrate Mr. Edison's proposition. You will note that I stated that no estimate of cost could be made until conditions etc. were known.

It would be well to ascertain the value of the gravel in free gold and silver.

Keep me informed of any developements in this matter. I will write you again as soon as I hear from Mr. Edison.

Very truly yours,

Cloyd M. Chapman.

kms knan, V. kneller albron Ohio.

mar 6/ 1901

Maday by to enclose you herewith a paper which I received from the hew John Central A. A. Cy regarding interest on bonds which you hold.

If you will right your name between the two crusses which I have marked in the paper and made it in the attacked envelope the Company will send your a check for the interest.

very go Mr. Mist state. (

Dear Si which y

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German National Bank,

Broad St.,

Newark, N. J.

Dear Sirs:

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Co. c

A. W.

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you a

I beg to enclose you herewith check for \$200.00, and in place of sume will you kindly give me two drafts on New York drawn to my order for \$100.00 each, and greatly oblige,

Yours truly,

443

Mar. 12,1901.

Mar. 12, 1901

Thomas A. Edison, Esq.,

Ft. Myers, Fla.

Dear Sir:

As per your telegram to Mr. Mallory, I beg to enclose you herewith two drafts on New York for \$100.00 each, also two blank checks on the German Mational Bank of Newark, N. J. The reason send both of these is because I do not understand the telegram and so as to be sure, I therefore send you both. Intuiting you are all in the best of family and four truly,

J. S. Randolph

+62

April 9, 1901.

A. W. Hoyt, Esq., 1 Broadway,

New York.

Dear Sir:

In reply to your favor of the 15th ult., I beg to ask what is the use of making estimates for the Oriz scheme, when the assays show that the property is entirely different from that expected, and the values such that it would not to to but up a Mill.

Would be glad to learn what your expert has found out.

Yours truly,

P. S. Kir

Dear S

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Mr. Berg

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April 9, 1901.

S. Rergman, Esq.,

Oudenarder Strasse #23,

Berlin, Germany.

Dear Bergman:

In reply to your favor of the 7th ult., I beg to state that I have two or three important cases before German Office, and I have told Dyer to write his man to show Seubel everything and get his assistance. They are very involved, being of a chemical nature, and Seubel may have to get the assistance of a practical chemist to help him.

Yours truly,

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Dear Str Rear Str

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Mr. Har

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April 9, 1901.

Messrs. Flint & Co., 30 Broad Street,

New York.

Dear Sirs:

In reply to your favor of the 4th inst, in regard to Mr. Charles N. Jenks, I beg to state that I only know good of him, if you want to know the bad part, see Mr. R. N. Dyer, 31 Nassay Street New York, also Mr. Luther Steringer, Electrician of the Pan Americam Exposition of Buffalo, New York.

Yours truly,

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April 9, 1901.

A. E. Kennelly, Esq., 1203 Crozer Building, Philadelphia, Pa.

My Dear Kennelly:

Messrs.

Dear Si

Doar Sir:

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Charles

K. Grimin

In reply to your favor of the 4th of March, I beg to state that I have not heard from all the Foreign Countries, but when I do I will give you the points and a battery to test so you can read the paper and know what you are stating is from actual knowledge.

Yours truly,

49 Apr.10, 1901.

Joh Peterson Jr., Esq.,

7 Montagu Terrace,

Edinburgh, Scotland.

Dear Sir:

In reply to your favor of the 17th ult., I beg to state that in a few weeks full particulars will be published in the Scientific Press in regard to the battery where you can get the necessary data. You will recognize the particular battery by its giving about 1.3 Volts and gives one H. P. hour for 70 lbs. weight. It is permanent in character.

Yours truly, *)* - .

Apr. 10, 1901

Geo. H. Day, Esq.,

Hartford, Conn. Dear Sir:

In reply to your favor of the 6th inst., I beg to state that I have nearly all of my tools ready, and hope to have some batteries soon for test, after which I will come over and tell you

what the results are.

Yours truly,

Dear Dea

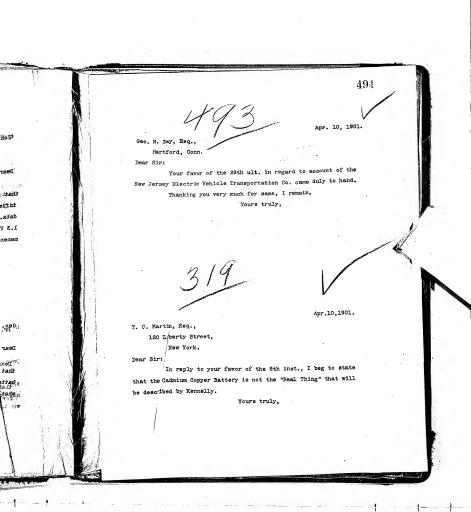
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April 10th,1901.

Mr. Robert Ingham,

c/o Humcost Chemical Works,

Accrington, England.

Dear Sir:-

E. P. P

Madam R. Dear Sir

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Dear S

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. Mr. A.

Replying to yours of March 28th, to Mr. Edison, we beg to state that we have a machine which will separate gold from sand without the aid of water, and we believe the machine is a great success. We, however, cannot tell how it would work on your ore, and if you are interested, we would be glad to have you send us samples of your ore and we will then make a report on it showing just what the machine will do.

Please be sure to take only an average sample, and when you forward it, mark it with your name and address, as we receive so many samples and unless this is done, we cannot identify the material as coming from you. Ten or fifteen pounds is all we require.

Yours very truly,

Letterbook, LB-066

This letterbook covers the period April-September 1901. Most of the correspondence is by Edison and John F. Randolph. There are also letters by Herman E. Dick, Walter S. Mallory, and others, Many of the Items relate to the planning and construction of the Edison Portland Cement Co. plant at Stewartsville, New Jersey, and to Edison's investment in that company. There are also numerous letters concerning the development of Edison's alkaline storage battery and the financial and industrial arrangements for its manufacture. Also included are letters regarding the erection of an iron ore concentration plant in the Dunderland region of Norway, in connection with the Edison Ore Milling Syndicate, Ltd., as well as other items pertaining to Edison's interest in ore milling, mines, and ores. There is some material dealing with the domestic and foreign phonograph business, including statements of the assets and liabilities of the Edison Phonograph Works for 1899-1901; orders for equipment and supplies; and family and other personal matters.

The label on the front cover contains the following notation: "Personal Letter Book of Thomas A. Edison From Apr. 12, 1901 To Sept. 4, 1901. Indexed." There is a label on the spine with similar information. The book contains 502 numbered pages and an index. Approximately 20 percent of the book has been selected.

Apr. 12, 1901.

A. W. Hoyt, Esq.,

#1 Broadway,

New York.

Dear Sir:

In reply to your favor of the lith inst., I beg to state that the estimated cost of the plant will depend upon the area of gravel and the best size of the Mill to work out the deposit. I do not see that you gain any time by having the estimate made now, as it can be made in two or three weeks, after you have proved up the ground to make an estimate which will be fairly accurate, it will be necessary to lay out roughly on the draughting board the general plan with some of the details, this will cost about \$200. I can go shead now and do it, but I advise waiting.

From other information which I gathered from outside partice
who have been familiar with the deposit for years, I am convinced that
Chapman and Miller's results are correct.

Yours truly,

April 10, 1901.

H. Molf. Brown It, Haye.

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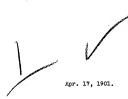
This wall introduce to you my automor, Mr. Howard

V. Hages.

I have remarkly learned of a fact, which I think is correct, and which may result in yourself and the friends who leared money to the Elizare United Thomograph to, getting back some of it. In the mortgage to measure the money, the most valable asset of the Company, to wit: \$144,000 in stock of the Rdison Phomograph Works, which stock has been paying dividends right along, was entirely left out. Mr. Hayes will explain this to you more fully. If this information is of any value to you, you are welcome to it.

Yours very wruly,

Thou a Edwon



A. W. Hoyt, Esq., #1 Broadway,

New York,

Dear Sir:

In reply to your favor of the 15th inst., I beg to state that if the plant is to be six thousand the cost would be one figure, if ten thousand it would be less, in any event it would have to be laid out roughly to get at the number of men. It is easy to make the statement as to the ground not being such as to warrant the construction of a Mill, because any mill of any size would not work the gravel assaying according to the tests, at a profit, and the smaller it was made the less chance it would have.

Yours truly,

The deson.

Apr. 22,1901.

Martin Malloney, Rsq., Spring Lake,

philiff lights,

New Jersey.

Dear Sir:

Your favor of the 15th inst. came duly to hand, and in reply I beg to state that we are building the largest coment mill in the world at Stewartsville, N. J., but we only make Portland Cement.

Yours truly,

Apr. 22,1901.

Victor E. Hugentobler, Esq., 14 Anker Strasse,

Zurich, Switzerland,

Dear Sir:

In reply to your letter, I beg to state that I do not care to give out any information or enter into any negotiations in regard to my storage battery until my machinery is ready for manufacturing same, which will not be for quite some time.

April 26th,1901.

Dear Mr. Hughest-

Mr. Edison wants to make some steel magnete for the Korney interprises soft has requested that we write you esking that you saffine where your Josephny buy teeir state continue for dynamo work. He wants to get a casting that shows a good curve for mappeting permentality.

Thanking you in advance for your reply, I am,
. Yours very truly,

Hr. Chas. T. Hughes,

General Electric Co.,

44 Broad Street,

New York City.

April 30th,1901.

Mr. W. H. Shelmsrdine, President,

The Edison Portland Cement Co.,

Philadelphia. Pa.

Dear Sir:-

I beg herewith to hand you blue-print of our Works at Stewartsville,N.J., the original plans and estimates were for a plant having a capacity of four thousand barrels per day, but as we progressed with the designing of the work, it was found we could construct for less money than originally contemplated, and it was decided to construct as much as possible for a capacity of ten thousand barrels per day for the following reasons:

FIRST- In visw of the very much less cost per barrel of output.

SECOND- In view of the much smaller investment and depreciation per barrel of output.

We therefore designed the plant for a capacity of ten thousand barrels per day, and have built a large part of it to that capacity; and have so arranged the plans that the other portion, having at first a smaller capacity, can easily be increased to the full capacity of ten thousand barrels per day, without in any way changing that portion that is now built full capacity or materially interfering with the operation of the plant. I am sure the future Mr. W. H. S. #2.

will prove the wisdom of this to every stockholder .

The price of cement, in my opinion, must come down considerably from present market rates, when the consumption will be enormously increased, and by having our plant built for ten thousand barrels per day, we will be enabled to make cement at a cost per barrel far below our first estimate, and permit us to make a very handsome prafit when all existing plants are selling below their costs. The estimate given you of the cost per barrel based on an output of ten thousand barrels per day, is conservative, and to it you can add for continuences whatever you think ample.

In the blue-print I send you of the plant, the red sections are those that have a capacity of 10,000 barrels per day; a large part of this is finished including the Railroad and Rolling Stock, Quarry, Steam shovels, Water Works and Masonry, also large machinery and Engines now in place. This represents the largest portion of the total investment. The yellow sections are those having a capacity of forty-five hundred barrels per day, which is the amount we shall build to connect with the red section, and the dotted lines, in connections with the yellow sections, show the cizes of the sections when they are brought to full capacity.

Vour very truly,

The or the

May 6, 1901.

Alfred Reeves, Esq.,

150 Nassau St.,

New York.

Dear Sir:

In reply to your favor of the 27th ult., I beg to state that at present I am not ready to give out any information in regard to my storage battery.

Yours truly,



May 6, 1901.

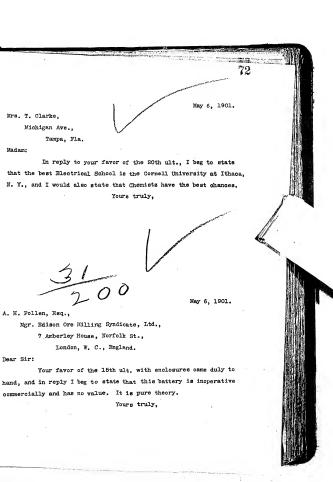
J. B. Edson, Esq.,

313 West 74th St.,

New York.

Dear Sir:

In reply to your favor of the 27th ult., I beg to say that my Great Grandfather came from Holland. Por generations the Edison's have been Millers of grain on the Zuyder Zee, so I think there is no connection.



Mrs. T. Clarke, Michigan Ave., Tampa, Fla.

A. H. Pollen, Esq.,

Dear Sir:

Madam:



C. L. Edgar, Esq.,

Dea

3 Head Place,

Boston, Mass.

My Dear Edgar:

In reply to your favor of the 6th inst., I beg to state that a description of the new battery will soon be published. The Voltage is 1.25, weight per H. P. hour 60 lbs. and can be made less charge and discharge rate greater than any Lead battery. Lead not used. There is no depreciation, prices about same per horse power hour. No attention required after installation, except to keep it full of water.

Please consider above confidential.

Yours very truly,

May 24th, 1901.

A. B. Dick, Esq.,

154 Lake Street,

Chicago, Ills.

My dear Mr. Dick:-

Replying to yours of the 21st inst., regarding an objection being made to your attemp? to register your labels and printed matter in England, having imprinted upon them my portrait without my consent, I herewith authorize you so to do, both in the name of A. R. Dick Company and H. F. Martyn & Company, your British Agents.

Yours very truly,

May 24th, 1901.

A. B. Dick, Esq.,

154 Lake Street,

Chicago, Ills.

Dear Sir:-

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In giving you my consent to have your labels, etc. registered in England, having imprinted upon them my portrait, I want to say that I do not want my portrait used for advertising purposes. that is in Newspapers, magazines or any publications.

Very truly yours,

35 Wessrs. J. P. Morgan & CO., 2/3

May 24, 1901.

23 Wall St., New York.

Dear Sirs:

I beg to enclose you herewith my check for \$66.67, and in place of same please send me draft on Berlin payable to the order of Mrs. Marion E. Oeser, and greatly oblige,

May 24, 1901.

Wm. H. Wiley, Esq.,

C/o American Society of Mechanical Engineers, 43 E. 19th St., New York.

My dear Mr. Wiley:

I have your favor of the 21st, regarding position for your brother, Mr. O. S. Wiley. I cannot use him to any advantage whatever around the Laboratory. I have just had a talk with Mr. Gilmore, and he tells me that at the present time it is absolutely impossible for him to place any more help. As he states, and as I am well aware, this is the dull season for my different interests here, and in fact, instead of increasing our forces in any branch of the business, on the centrary, we are reducing them. I very much regret to say to you, therefore, that I cannot at this time see where he can be used.

Yours very truly,

June

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May 25th,1901.

George Ainsworth, Esq. of London, Holland House,

New York City.

Door Ar. Ainsworth:-

I have yours of the 24th first. From Washington, and I would very much like to have you go with me on Tuesday up to Stewartsville, where you can see a Kill, the crushing part of which would be similar to the Mill to be erected on the Danderland property. This Mill is not running, as its construction is not yet complete, but I am sure it will be an interesting visit.

With hest wishes, I am

Yours very truly,

The W

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May 25th,1901.

Mr. Drummond of London,

Everett Mouse, Union Square,

N. Y.

Dear Mr. Drummond:-

If you are inverested in our Re-heating Apparatus described by Mr. Ridson yesterday, you may get some information reparding its utility from Mr. Saunders, Vice President of the improved-Sergeant Drill Company, whom you will probably meet, if you do not alreedy know him, before you sail, as you say you are investigating compressed as maniferry.

T am going to be out of town Monday and Tuesday, and may not see you before sailing. I wish you a pleasant voyage and a prosperous year.

Very truly yours,

The state of the s



May 28th,1901.

The Finished Steel Company, Youngstown,

Ohio.

Dear Sirs:-

For our new storage battery, we will require cold rolled sheet steel about 5" wide and .020 to .025 thick. Will you kindly quote us price on same in carload lots, also advise what the price would be on a small sample, say from twenty to twenty-five pounds, which would enable us to test the material. We can use any length that will be a multiple of about 12 inches.

Yours very truly,

May 28th, 1901.

The Crucible Steel Company,

71 Broadway,

New York City.

Dear Sirs:-

For our new storage battery, we will require crucible steel sheets about 3" wide and .003 thick. Will you kindly advise us the thinest you now roll your material and if you know of anyone with facilities for rolling as thin as .003. We have already rolled some crucible steel as thin as this on a small pair of Laboratory rolls, but we are now interested in looking the matter up in quantities.

Also please quote us approximate price on crucible steel 1/8", 1/16" and 1/32" thick and as thin as you roll it. If we cannot get it to the thinness we desire, we will fit up with rolls of our own to do this work.

> Thanking you in advance for your reply, we are, Yours very truly,

"Thomas a to be being Emalle a

May 29, 1901.

National Press Intelligence Co., 32 Park Place,

New York.

Dear Sirs:

In the future please do not send me any more clippings in regard to the kidnapping of my children, and greatly oblige, Yours truly, $\frac{\pi^{\beta}}{2}$

May 29, 1901.

To the Board of Directors of the

Edison Storage Battery Co.,

West Orange, N. J.

Gentlemen:

I have invented a new Storage Eattery, and I have now pending ten applications for patents for such invention in the United States Fatent Office. I also expect to continue experimenting in order to devine improvements in connection with the invention.

I offer to well you the inventions for the United States only, described in said applications now pending, together with all patents that may issue upon the same in the United States, and also all rights in the United States for inventions and improvements on the devices described in these applications, or which I may invent during a period of five years from February 1st, 1901. All expenses in connection with the experimental work from February 1st, 1901, having reference to these inventions and for the taking out of these patents, to be borne by you.

The price at which I will sell you the above for the United States, is the sum of One Million Dollars (\$1,000,000), to be paid in the proportion of One Thousand Dollars (\$1,000) in cash and Nine Hundred and Ninety-nine Thousand Dollars (\$999,000) in full-paid, non-assessable stock of your company.

If this offer is accepted I would also agree to give a reasonable proportion of my time, in view of my other interests and engagements, towards perfecting the devices described in said applications and improvements upon such devices, as well as any manufacturing processes connected with same during the said five years.

I have annexed to this offer a list of the applications that are referred to and which are now pending in the Patent Office of the United States.

Yours very truly,

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May 29th,1901.

J. Bell, Esq.,

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by your steet or the pand A

906 Broadway,

Oakland, Cal.

Dear Sir:-

Replying to yours of May 15th, we beg to state that we have made a test covering a period of several months with our new dry separator and with very satisfactory results, and are now ready to take up the matter of working placer deposits that have insufficient water supply.

That we may get a better idea of your property, will you please answer the enclosed list of questions and we will then be better able to determine whether our machine can be successfully 'used on your property.

Yours very truly,

(Enclosure)

May 29th, 1901.

D. L. & W. Railroad Company, Bloomfield,

N. J.

Dear Sirs:-

We have purchased the old Essex Brass & Silver Rolling Mill property and will commence shortly to ship in material, and would be obliged if you will call us up by 'phone (#311 Orange, Station #4) whenever you have freight for the Edison Storage Battery Company or Thomas A. Edison, and we will then arrange to send teams for it promptly, together with checks.

Yours very truly,

May 31, 1901.

E. L. Evans, Esq.,

Fort Myers, Fla.

Dear Sir:

B. F.

that I

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tha

gon

18

In reply to your favor of the 22nd inst., I beg to state that you can put my name down on the subscription list for \$50.00 towards the fire apparatus. When you are ready for same write me and I will forward it to you.

Yours truly,



May 31, 1901.

Chas. Daniel, Esq., 556 Spruce St.,

Dear Sir:

San Bernardino, Cal.

Your favor of the 20th inst. came duly to hand, and in reply I beg to state that I would like very much to have you send me a sample of about two ounces. Be sure and mask it so I can tell where it comes from.

Juns 3rd,1901.

George Johnson, Esq. .

Categoraqua,

Pa.

Dear Sir:-

Replying to rours of the 1st inst., which we have fully noted, we beg herewith to hand you a sample of the stock we are now using in connection with our storage battery, and we would be glad to have you roll us the smellest quantity you can make practically so as to test your product in our samines. Then, if your sample is satisfactory, we will undoubtedly be able to do some considerable business with you. It seems to us that the sample we herewith enclose is of a softer material than the sample which you sent us. It is very necessary that our stock be free from buckles, as we run it into automatic machines and buckles will make considerable trouble. What we desire is 3" wide x .005" thick.

When the sample is ready, please forward it by express.

Also advise us as soon as possible how much you will roll and we will send you a formal order for it.

Yours very truly,

(Enclosure)

Messrs. J. P. Morgan & Co.,

June 4, 1901.

23 Wall St.,

New York.

Dear Sire:

The

œų.

In reply to your favor of the 31st ult., I beg to state that the rights of my battery for France are for sale. Will you kindly inform Messrs. Morgan, Harjes & Co. to that effect, and that my agent, Mr. H. E. Dick will call upon Mr. Harjes as soon as he comes to France.

Yours truly,



June 6,1901.

Henry U. Palmer, Esq.,

North 6th St. & Kent Ave.,

Brooklyn, N. Y.

Doar Sir :

In reply to your favor of the 4th inst., I beg to state that I do not care to give out prices, any information or talk business in connection with my battery until my factory, and automatic machinery is ready for manufacturing same, which will not be for several months.

June 6, 1901.

John Crouse, Esq.,

41 Washington Place,

West New York, N. J.

Dear Sir:

In reply to your favor of the 3rd inst., I beg to state that the subject mentioned is out of my line, and I do not cars to make an appointment or look into same.

Yours truly,

June 6, 1901.

D. Van Nostrand Co.,

23 Murray St.,

New York.

Dear Sirs:

Will you kindly send me as soon as possible the book mentioned on the enclosed circular, entitled "the Lead Storage Battery" by Desmond G. Fitz-Gerald, and greatly oblige, Yours truly,

June 6, 1901.

Foots Mineral Co.,

131? Arch St.,

Pholadelphia, Pa.

Dear Sirs:

Your favor of the 29th ult. duly received. What I am after is a form of foliated graphite that I can get large flakes, say 1/4 inch. Do you know where it can be got.

An oarly reply will greatly oblige,

Yours truly,

June 6, 1901.

A. Kliystein & Co.,

122 Pauri St., New York.

Pear Sirs:

Your favor of the 4th inst. to hand and contents noted. Mindly send us a five pound sample each of the following: Electrolytic Caustic Potash 90% pure, extra Hydrated 98/99% Calcined and the purest you have, and also your bast price in ton lots.

Yours very truly,

Mr. Midlary:

In answar to your note of the 31st ult., I beg to report that Laboratory building #4 has been cleaned and all wax refuse sent to the Phonograph Works.

Yours very truly,

to storald

June 6,1901.

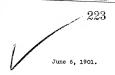
W. L. Barker, Esq., Booneville, Ind.

Dear Sir:

Pea

ino

In raply to your favor of the 28th ult., I beg to state that I do not care to give out prices, information or talk business in connection with my battery until my factory and automatic machinery is ready for manufacturing same, which will not be for several months.



National Metal Co.,

120 Liberty St.,

New York.

Dear Sirs:

In reply to your favor of the 31st ult., I beg to state that Mr. Arthur C. Fayne worked for me as an experimenter for about a year. He was in no position where his honesty could be tested; he was a very good experimenter.

Yours truly,



June 6,1901.

W. R. Curry, Esq., Shellman, Ga.

Dear Sir:

In reply to your favor of the 30th.ult., I beg to state that I would not think of putting up a lightning rod on my house without using a glass or porcelain insulator.

Editor Times

Willyon timethy publish my endored letter to that the formal public as well as muself may be projected

Editor of the Junea Gondon England.

George on

Brown Woom of the boars I brown Good much como is appearing in The English and Continential Prices which were inspired by Go Seo. E. Gowand wer's my name with his own, Gowand has not been employed by one Gor'smomes age to produce no business or Finer councilion with me and has no without to a water me

June 17, 1901.

Prof G. Colombo,

President Souleta Generals Ipaliana Edison Bi Eletricita,
Zio P. Greszi #2.

Milan, Italy.

Dear Sir:

I replied to your cable as follows: "Have written rully". I am equiping my first factory for the manufacture of my diorage Battery with special machinery, a large proportion of which is automatic, and it will be at least four or five menths sefore the factory is complete. I expect the output of this temporary factory will be about twenty automobile batteries per day, and as soon as my factory is running in a commercial way, my Agent, Harman E. Dick will exploit the Moreign Countries and will call on you before making any arrangements for the sale and manufacture of this battery in Italy. He will then be prepared to give you exact cost of manufacture and also have an intelligent idea of the cost of the machinery for the production of a certain amount of patteries per day.

Very truly yours,

SELECT BARRIES OF STREET STREET, STREE

*

June 19, 1901.

B. Kehn, Esq., Lincoln, Neb.

Dear Sire

In reply to your favor of the 17th inst., I beg to state that I do not think there is any money to be made out of the printing telegraph.

Yours truly,

338

June 19, 1901

J. C. Reiff, Esq.,

20 Broad St.,

New York.

My Dear Reiff:

In reply to your favor of the 17th inst., I would like very much to have you bring over some concentrates and I will briquett some samples on a hand press. We are designing the work of rebuilding the Edison plant of steel and stone.

June 19, 1901.

Chas. Selden, Esq.,

Supt of Telegraph B. & C. R. R.,

Baltimore, Md.

Friend Selden:

Many thanks for your favor of the 12th inst. The battery is all right.

Yours truly,

Edum-

June 19, 1901.

A. J. Lockwood, Esq.,

Pres. Glen Ridge Park Assn.

Glen Ridge, N. J.

Dear Sir:

In reply to your favor of the 17th inst., I beg to state that I would be pleased to see your committee. One thing I can promise you in view of the nature of the neighborhood, I shall only burn anthracite coal and do everything possible to render the works unobjectionable.

Yours truly,

Min t. Faring



Henry R. Jones, Esq.,
Grand Engampment, Wyoming:
Friend Jones;

Your favor of the 13th inst. came duly to hand, and in reply I beg to state that we have tried Nica and many thousands of instruments are using them, but the variations in manufacturing are so great that we use glass.

Make out a list of two dozen records, I want to send them to you with my compliments.

Yours truly,

e.._

June 20, 1901.

Messrs. Pilling & Crane,

Girard Building,

Philadelphia, Pa.

Dear Sirs:

We have an inquiry from our London people asking as to the working of the briquettes in various furnaces. We have already the report from the Stanhope Furnace and wish you would write us a letter on the letter head of the Furnace Company, stating what experience you had with the briquettes.

If you think best, perhaps it might be better to have your superintendent write the letter and forward it to us as early as possible, as we are anxious to forward it to the London people promptly.

Yours very truly,

int walks

June 21, 1901.

E. H. Johnson, Esq.,

16 A. Soho Square,

London, w., England.

My Dear Joh. gon:

that some time Fig. 1. Herman E.Diok became associated with me in the Ore Milaing schen in Europe and now has charge of the Foreign and of my new hattery.

Dick will do nothing abroad with the battery until my factory is complete here and I am turning out batteries commercially. You will probably see Dick the next time he visits England, as he often speaks of meeting you in London.

Yours truly,

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June 94th, 1901.

rassing,

Herck Buildies,

Haw York City.

76 ai ^41 ...

I have been buying in rather large quantities Potassium Hydroxide purified by sleshol, from Miner & Amend and also from your firm. It comes in 5 lb. bottles. It may surprise you to know that some bottles are Carbonated to the extent of 20% and we are compelled to repurify. Cannot you furnish it reasonably free of Carbonate?



B. V. Covert Co.,

56 Market St ..

Lockport, N. Y.

Dear Sirs:

In reply to your favor of the 21st inst., I beg to state that I expect my factory will be ready about Nov. 1st to turn out from 20 to 30 sets of automobile batteries daily. Can not give you prices exactly, but think they will be about the same as lead batteries per horse-power-hour.

I may want one or two of your run abouts a little later on more will let you know when the time gomes.

The a diam

Jame 25, 1901.

Prava d. Dunning, Esq., kechanicsburg, Pa.

Dear Sir:

In reply to your favor of the 18th inst., I beg to state that I did not promise you a position, but I said that as soon as I could find an opening that I would give you a chance.

Yours truly,
- Frus. A Edan

June 28th, 190 .

Took, Es ... Or.

N.J.

Dear Sir!-

Regarding the investment of parteriod sheres in the Edison Portland Coment Company you mentioned for Mr. Northcote, I believe Er. Worthmote could not do better with his money, if he s looking for a safe and conservative investment, than to purchase heres.

Yours very truly,

365 / sum 29,

June 29, 1901.

The Brooklyn Trust Co., Brooklyn,

New York.

Dear Sirs:

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Merci file

is and for

Kindly advise me what rate you will make me a four months loan for \$10,000 secured by Twenty (20) 5% gold bonds of the Edison Phonograph Works, par value \$1000 sach. You have made two or three loans to me previously on this collateral.

I beg herewith to enclose you a statement showing the financial condition of the Phonograph Works.

Yours very truly,

July 2nd,1901.

Bureau of Steam Engineering, May: Department,

Washington, D.C.

Dear Sir:-

Replying to your favor of the 24th inst. (5955-WV) will say, that the weight per Ellowatt hour is about 85 pounds and the size we intend madding at first is for automobiles, the dimensions of the cell for about 300 matts being 5-1/2" square x 12" deep.
The cells are of metal, and where cheapness is not absolutely essential, the weight can be greatly reduced without in any way diminishing the life of the battery. The price par kilowatt hour will be about the same as now charged for lead batteries in automobiles. So far I have been unable to detect any depreciation whatever by charging and discharging under all sorts of conditions and it is probable that the battery will last as long as a motor or dynamo.

We are metting our factory machinery ready and hope to turn out our first batteries commercially shout November first next. I will be glad to give you any other information manifed.

Very truly yours,

Thomas a Edwar

George Melville, Esq.,

Engineer in Chief.

July 3, 1901.

Dr. E. F. Roeber,

154 Sumac St.,

Wissakickon, Philadelphia, Pa.

Dear Sir:

In reply to your favor of the 2nd inst., I beg to state that so far we had only time for commercial tests but hope shortly to make some experiments on theoretical points and will be glad to communicate the result to you in respect to concentratica, so far it locks as if exidation and reduction took place by transference from particle to particle. Yours truly,

July 3, 1901.

_o. D. Collins, Esq.,

Pine Lake, Cal.

Dear Sir:

Your favor of the 26th ult. came duly to hand, and in reply I beg to state that I would like to have you send me a couple of ounces of the metal by mail and be sure and mark it so I can tell where it comes from.



July 3, 1901.

A. W. Fraser, Esq.,

64 Sparks St.,

Ottawa, Ont., Canada.

Dear Sir:

In reply to your favor of the 28th ult., I beg to state that I shall buy my nickel in open market. I have no arrangement with the combine and at present have no time going into Nickel in a mining way, but later I may do so. Would be pleased to have any printed matter reports, geological and otherwise you could conveniently procure.

July 3rd,1971.

eears. Pilling & Créme, pirard Building, Philadelphin, Pa.

ear idra:-

Constraing telephone message sent you to-day by Mr.
... ory, her to state that I am willing to join the Syndicate to
a normatic Egg., 600 of the preferred at ok of the Relson Portland
... or at Company, corrying with it two shares of company or preferred and a bonus of \$42,500. In preferred stock, provided
... or preferred and a bonus of \$42,500. In preferred stock, provided
... or who join this Syndicate.

Yours very truly,

July 9th,1901.

Mr. William S. Pilling,

Philadelphia,

Pa.

Dear Sir:-

I herewith enclose certificate #8 for 5,000 shares (6250,000) of the Common stock of The Edison Portland Cement Company. You will please transfer 2,000 shares (\$100,000) of this stock together with the 0,000 phares (\$300,000) to be issued by the Company, and 2,000 shares (\$100,000) furnished by Messra. Page, Crane, Mallory and yourself, as the bonus to the subscribers to the 0250,000 of preferred stock about to be issued. balance of 3,000 sharen from my certificate is to be held by you in trust to be issued if needed, as a bonus to help sell more of the preferred stock,

In case, however, any part of the 3,000 shares is not needed as aforesaid, the balance is to be returned to me on or before January first, 19027

Yours very truly,

Thosa Edwoon

(Enclosure)

date shonged to July 1-1702

July 9, 1901.

J. C. Reiff, Esq., 20 Broad St.,

New York.

Wy Dear Reiff:

I beg to enclose you herewith my check for \$2240.00, also my six months note for \$5000.00, the same to take care of my note held by Mr. W. T. Alexander which falls due on July 10th for \$8000.00. the interest on the \$8000.00 amounting to \$240.00 is included in the enclosed check.

Kindly return the old note, and thanking you very much for your trouble, I remain,

July 9, 1901.

C. E. Speirs, Esq.

c/o D. Van Nostrand & Co., 23 Murray St., New York.

Dear Sir:

Will you kindly let me know at what price you can get me a complete set of "Berichte der Deutschen Chemiscses Gesellschaft", also at what price you can get me "Danmers Inorganic Chemistry," and greatly oblige.

Yours truly,

July 9, 1901.

J. W. Winslow, Esq.

Glencoe, Ill.

Dear Sir:

I beg to state that the sample of Nickle ore came duly to hand. Please send me a copy of any reports on the district and mines and on your mine as well and all particulars. If I am to start on working up a process, I want all the data I can obtain.

> Yours truly, This a Edisin



July 8, 1901.

Mr. Gustav Nelson,

U. S. S. "Brutus", at Sea,

Washington, D. C.

Dear Sir:

Your somewhat delayed, but, nevertheless, interesting, letter dated May 3rd, 1901, from Cavite, P. I., came in several days ago, and I must say that it caused more than a passing interest to my people as well as myeelf, as I must admit that it seems wonderful to me to think that a phonograph and records could pass through such viciasitudes and still produce satisfactory results.

The art is as yet in its infancy and we shall shortly bring out something entirely new in the way of reproduction, and I feel satisfied that this instrument, which has always been a hobby with me, will be considered as much of the household as a piano or other rausical instrument.

I desire to thank you for your very full and complete report as to the particular phonograph that you have and you letter will, I can assure you, rest in my special file dedicated to the phonograph end of the business.

Yours very truly,



Mr. F. H. Pollen, Manager,

Edison Ore Milling Syndicate, Itd.,
7 Amberley House, Norfolk St.,
London, W. C., England.

Dear Sir:

Yours of June 28th at hand. The delay with the magnets is dus first to the failure of the steel people to ship them as agreed and second to the suggestion of Mr. Richards himself, that instead of only making a complete bank of Hematite Separators, that we make a complete Bank of Magnetite Separatore in addition. This required that we should make and experiment with wooden model to get best form and finally to obtain more steel castings.

Regarding Mr. Richards suggestion that we erroct a small plant at the mine using the smaller rolls at Edison, I would say that the costs of Boilers, Enginea, erection of even wood foundations, errection expenses, freight, wages etc. would amount to a very much larger sum than he calizes, America is as near in point of time, and it would be very much cheaper to freight and sailing vessel several hundred tons of the ore and we could run it through the Cement Crushing plant with practically no expense at all. I must confess that I do not see the use of all thirs. A glance at cost sheets of almost any orushing plant for more crushing will show that this is not a large item.

The real thing is to be certain that the ore can be mined by a steam shovel.



End. that the proposed crushing machinery will crush five ton pieces to insure cheap mining.

3rd. If two tons of crude ore will give I ton of briquettes.

(2)

4th. If the phosphorous can be got below a point where a high grade Bessemer ore is obtained.

Please say to Mr. Lawrence that I could not go to Normay as requested in his Cable. I am making preliminary designs for the plants and hope to send to Lehmann next week ground plans for plant, so he can procure all the levels for the Mill sits. When you receive the prints send them to Cohmann at once by guickest mail route.

As soon as the Magnetic outfit with men leave for London, I should like an authorization from the Company to build one improved briquetting machine and one baking furnace, so I can design the plant at the Sea for briquetting.

It is impossible to say just what it will cost to make this unit, but I believe it will not exceed ten thousand dollars. I am sure that I can construct even and bricker that will be much simpler, cheaper to build and require less labor than those at Rdison. With this unit no other charges as far as I know will be necessary.

The expenses for Railroad survey, Lehmann, Mill Designing, Draughtsmen, the cost of Magnetic Separators and London tests and the proposed Briquetting unit. The Company will have no other expenses, as far as I can see. (3)

With all the above and the general designs completed, close estimates of cost of plants, Raliroad etc. can be obtained, and then before any further money is risked, Engineers can investigate and report on the whole scheme. They will have the advantage of seeing the Cement plant in operation with analogous machinery, also the Zino Works.

Yours very truly,

J. P. Moller, Esq.,

July 15, 1901. Hotel Tourrain,

Boston, Mass.

Dear Sir:

In reply to your favor of the 14th inst., I beg to state that I will not be here at all next week. I am going away on a brief vacation and will not return until about the 8th of August.

Yours truly,

July 15, 1901.

J. M. Hill, Esq.,

100 Broadway,

New York.

Dear Sir:

In reply to your favor of the 10th inst., I beg to state that I leave for Chatauqua on the 20th and will telegraph from there when I will come up to Buffalo. I am going to send one complete eight plate cell and parts.

July 15, 1901.

W. N. Stewart, Esq.,

12 Osborne Terrace, Clapham Road, London, S. W., England,

My Dear Stewart:

In reply to your favor of the 5th inst., I beg to state that I was surprised to learn that you had bought Jungers patents. You will find that they have no value, because they are based on theory. An actual experiment will prove his patents bad in every particular.

July 16, 1901.

U. S. Geological Survey,

Washington, D. C. Dear Sirs:

Will you kindly give me a list of the publications relating to the Nickel deposits of Oregon. I would also like to obtain a list of publications of other Nickle deposits. Any information you can give me in regard to the above will be very much appreciated.

Yours truly,

July 16, 1901.

C. M. Laird, Esq.,

South Amboy, N. J.

Dear Sir:

I beg to return you herewith your drawing received with your favor of the 10th inst., and beg to state that I do not care to purchase same.

Wm. J. Schweiger, Esq.,

600 Amherst St.,

Buffalo, N. Y.

Dear Sir:

In reply to your favor of the 13th inst., I beg to state that I do not know the address of MR. D. A. Goold.

in regard

July 16, 1901.

W. A. Lynch, Esq.,

c/o Altman, Miller Co.,

Canton, 0.

Dear Sir:

In reply to your favor of the 2nd inst., I beg to state that I intend making the batteries myself and have adopted the plan of selling them to all manufacturers of automobiles. There will be a list price to the public and a discount to mammfacturers, and every body must stick to the price or we will not sell. This gives a guarantee profit to the manufacturers. I will send you some dat in a couple of months.

Yours truly, This Couple of selections and the sell.



July 16, 1901.

A. J. Mc ... Ilan, Eng.

cyo Bank of Branch North America, Wall St., Few York.

Dear Sir:

In reply to your favor of the 2nd inst., I beg to state that before you arrive in this country I will be away on a short vacation at Chatauqua and will not return before about August 8th.

I have had two men on the ore continuously and we have succeeded so far in putting five tons into one and hope to put twenty into one and do it cheaply. We think we can get 85% of copper and gold. Our sample sent us does not assay more than \$3 gold and \$2 of copper; I suppose it is the general run of the mine asked for. Would like to have 300 lbs. additional. If you are going West you might stop over and see me at Chatuaqua.

July 16, 19013

Mr. T. W. Lee, Gen'l. Passenger Agent, 26 Exchange Place, New York.

Dear Sir:

My wife and family left last evening by your rgad for Buffalo. A week or more prior to her departure she engaged her sleeping car accommodations through the ticket agent here in Orange, who informed her that he had engaged for her sections 9, 11 and 12 and the drawing room in car 1, 9 P. M. tright, July 18th.

Upon inquiring for these in Hobben last evening she found, that section 9 had been sold to another party. The agent in the office by name, W. A. Ourrie was rather short in his replies and could not on the satisfactory explanation. Hrs. Edison was very much incommondance by the mistace, carplesquess or otherwise of the agents.

I have to call your attention to the matter as you doubt-

Vama a Elocon

July 17,1901.

The Edison Ore Millian.

4,5,6,7 Amberley House, Norfolk Street, Strand, London, W.C.

Dear Sira:-

Replying to yours of the 6th invo to Mr. Mdison, which he has carefully noted, beg to state that Mr. Edlson sors "The "Patent offices of England, America and Germany are filled with "natents for direct processes for employing powdered ore and fuel, "but thus far no one has attained proper conditions. The theory of "mearly all is correct, but in the practical operation the difficul-"ties which arise have so far been insurmountable.

Yours very truly,

July 18,390).

". Prento Eir, Esq.,

45 Broadiny,

New York, .

My dear Hix:-

Yours of the 10th lest, willy noted. Just as soon as we now not fine from our of which, he are plin to take up the rather of offing out estadounce if rolls, dust proof bearings and principling for their sale.

Rejarding General about, our authorized copied to \$0,000,000. Professed SW accommissions and \$0,000,000 Courant. \$0,000,000 of the professed whose been Southed at par and it has been decided to have \$600,000 more of the professed about at period this account \$000,000 more of the professed about at period this account \$000,000 more back attended for do whitelefts, and \$50,000 mile the both of the Bundleyd, we can take aption on it and against for bear and the Bundleyd, we can take \$000,000 to be placed.

This would above on preferred that (par \$50.) we will give two charms of Common stock (par \$50.) and will pay not a consideration of whiteen (15) per sout it (preferred stock for all preferred stock

If you are intercentual, I would suggest that you go to our plant, where is shout 80% condicted, and see what we directly have I will be just to said you whather of introduction to our representative of the plant.



V.P. H.#A.

I Porfers hide plant till pimme to be an epool fil communication en offil it se vill be elle to produce the very lighter.

The "Porfil count is to any a low over the me can sell it, et mission underly met to competing plants and etill once a good public.

If αu , to it. I will send but detail digures of estimated above.

Yours very truly,

T. Training

The transfer

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July 18, 1901.

6. Nag., Gerhang.

My Dec 93 de

Takes quite on Mica and commutator bars for machines

in Alex IT you can quote low enough I may be able to place
the quite. It the You at the price named for punchings eight cents and
duties of the interest of the local to twelve cents and I am afraid
that the machines are going to cost more than we can buy them for
of the real Rectric which is eighteen cents per pound delivered.

Yours truly,

A man was a comment of the same of the sam

July 18, 1901.

Ticket Agent, D. L. & W. Station,

Orange, N. J.

Dear Sir:

I beg to advise you that Mr. Edison will accept the seat which the writer spoke to you about this afternoon, in the observation car which leaves New York at 10 A. M. Saturday July 20th for Euffalo. He says that if you can get him a better seat it will be very much appreciated.

Yours truly,



July 18,1901.

Geo. W. Littleton, Esq., Waldorf-Astoria,

New York.

Dear Sir:

Your favor of the 16th inst. addressed to Mr. Edison came fully to hand, and in reply I bag to return you herewith the list as Mr. Edison is away on his vacation and not expected back until the middle of August.

37/

July 18,1901.

The Edison Ore Milling Myndicate, Ltd.,

4.7 Amberlay House,

Norfolk Street, Strand,

London, ".C.

Dear Sirs:-

EVM.

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Replying to yours of the 6th inst. to Mr. Dick, which I have carefully considered, I bem to state, it looks to me that your Company is in no position at present to go into the selling and installing of the machinery on a small scale. Your Company has no active Engineer to do the work of adapting the machinery to the various conditions required, and you certainly cannot expect us to do the engineering work here. I sold the patents but did not agree to do engineering work, although I am spending my time and using my facilities in designing the Dunderland Works, which is no part of my work and not a part of my sareement. I am, however, perfectly willing to comeion this plant and give my time for nothing to aid the enterprise, but I draw the line at doing any other engineering work, as I have so very much work in other directions, it is impossible for me to give it the necessary time. The American Company will fladly furnish all detailed plans at cost.

As for selling the rolls at Edison, I would be only too glad to do so, but I have no knowledge of the conditions under which they were to be used and it will be necessary to have a

E.O. M. S. #2.

practical Engineer to take such matters up and adapt the machinery for each particular came. If you intend going into the budiness of selling the rolls to the various Companies, a first class practical mechanical engineer should be employed by the Syndicate who will devote all his time to this work and the American Company will be very glad to furnish all plans and details to him at cost.

My advice, however, is not to waste either time or money in peddling machinery, but work only on a large scale; for instance, there is the Portland cement matter to be worked up.

Mr. Ballantine will go to England with magnetite separator, hematite separator, dust cleaner and with full supply of Dunderland ore already to make texts.

Monins very truly,

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July 19,1901.

The Edison Ore Willing Syndicate, Ltd.,

4, 7, Amberley House,

Norfolk Street, Strand, London, W.C.

Doar Sirs:-

The Bro

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Phonogra

greatly

Yours of the 29th ult. answering Mr. Dick's telegram taking: "May do you not pay Edison's bills for work done" is fully noted.

It is our practice at the Laboratory to render bills without profit, as cash is paid out weekly, we always expect that the bills be paid promptly. Will you please arrange at the next meeting of your board that they give the proper officers authority to promptly pay bills for work authorized.

July 20, 1901.

W. L. Ediron, Ecq.,

Bernardsville, N. J.

Dear Si.:

Your telegram of the 19th inst, addressed to your father came duly to hand, and in reply I beg to state that he started this morning for a vacation and will not be back until some time around the middle of August. If you want to come out on Wednesday with the Doctor and have him see me, let me know and I will be here. What I can not understand is why Dr. Jones has to bring an assistant with him.

I have written Dr. Jones stating that your father has gone away For a vacation and is not expected back with the middle of August, and no doubt will hear from ou in repard to the appointment for Wednesday.

Yours truly, Aundolph.

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W. Preston Mar. Rog.

July 23,1901.

if Broadway.

new York.

Dear Sir:-

Replying to yours of the 19th inst., I beg herewith to enclose. First- estimate of bosts based on an output of 10,000 barrels of cament per day of twenty-four hours. You will note, on page four we figure it is possible to make easent at about twenty cents (20) per berrel not bagged or barrelled. To this amount you may add whatever you think necessary to cover the innumerable contingencies which may arise and cost money.

Second- Statement giving expenditures to April 1,1901, and estimate of the cost necessary to complete the plant up to a capacity of 4000 berrels per day. This shows where the \$400,000 will be used. It is the intention to further increase the sapacity of the plant in units or 1500 barrels from the edinings, wifty a highiguan capacity of 10,000 barrels is remaided.

Maind- A statement giving the list of Shioskholders of the Charlesing as of April 23rd, 1901.

Founds, A copy of latter written by Mr. Milson to one of aur Directors stating shy a further could be \$400,000, was desired a We also beginsered to amplose latter of introductable do

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W.P. E. #2.

our Mr. Darling, who will be glad to show you or your representative through our plant.

If there is any further information you desire, we would be very glad to furnish it to you.

Yours very truly,

(Enclosures)

July 24, 1901.

The Provincement Trust Co.,

198 .bintague St.,

Brookl ..., , Y.

Dear Birs:

Kindly advise me what rate you will make me a four months loan for \$10,000 secured by Twenty (20) 5% gold bonds of the Edison Phonograph Works, par value \$1,000 each. You have made two or three loans to me previously on this collateral.

I beg herewith to enclose you a statement showing the financial condition of the Phonograph Works.

Yours very truly,

STATEMENT OF ASSESS AND LIABILITIES Year erding March 1, 1899.

CAPITAL STOCK \$600,000. -----

ASSETS \$ 71,666.37 276,650.71

Cash and Accounts Receivable
Hackinery and Tools,
Real Estate and Buildings in-oluding Furniture and Fittings,
cluding Furniture and Fittings,
raw, finished and in
Process, raw, finished and in
Hanufacturing Hights under con-tract, models, drawings, stock in
other concerns, etc. to.,

140,097.37 105,550.01 308,054.01

Total,

\$902,018.47

Bonds (5% Gold), Mortgage, Accounts and Notes Payable,

\$300,000.00 16,666.67 25,533.48

LIABILITIES

Total,

Assets over Liabilities,

\$559,818.32

Earnings,

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Dear S.

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\$342,200.15

\$ 84,097.85.

STATEMENT OF ASSETS AND LIABILITIES for . Year ending March 1, 1900.

CAPITAL STOCK \$600,000.

ASSETS

Cash and Accounts Reccivable, Machinery and Too Is, Real Estate and Buildings, in-cluding Furniture and Fittings, Naterials-raw, finished and in process of manufacture, Rammigaturing Rights under con-tract, models, drawings, stock in other concorns, etc. etc. \$ 81,301.79 169,545.76

123,032.24 308,054.01

Total,

\$989,891.73

LIABILITIES

\$300,000.00 74,701.85

Bonds, Accounts and Notes Payable,

Total,

\$374,701.85 \$615,189.88.

Assets over Liabilities,

\$102,618.39.

Earnings,

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STATISTICS OF ASSETS AND LIABILITIES

for Year ending March 1, 1901. CAPITAL STOCK \$600,000.

--------ASSETS

Cash and Accounts Receivable, 37,604.85 Cash and Accounts Receivable, Machinery and Tools, Real Bratte and Ruildings, including Furniture and Tittings, Naturials -- raw, finished and in process of manufacture, Kanufacture, Kanufacturing Aights under contract, models, drawings, stock in other concerns, etc. etc., 170,085.08

128,378.65 308,054.01

Total,

\$953,390.10

LIABILITIKS

Bonds, Accounts and Notes Payable,

Total.

\$300,000.00 29,555.13 \$329,555,13

Assets over Liabilities,

\$623,834.97

Earnings.

\$ 66,263.17.

In addition to paying the bond interest, amounting to \$15,000, for the year, we also paid a 6% dividend on our stock.

389 V

July 29,1901.

Woods Motor Vehicle Co., .

51 E. 44th Street,

New York.

Dear Sira:-

Your man was with us the middle of last week and took our carriage spart and left, stating he would return the day following or send some one. Up to this writing we have seen or heard nothing from him.

This carriage is used in going from our Works here to the new Works at Glen Ridge and we are much inconvenienced by not having the use of it, and would appreciate it if you would send us the new parts; in case your man counct come out, we will have our people out them in.

Yours very truly.

Aug. 5, 1901.

W. L. Bulson, Esq.,

Prospect Park Hotel, Catskill, N. Y.

Dear Will:

\$165

10 ear

falls of

I beg to advise you that there was a party called here at the Laboratory and offered to give us \$50 for the bitch and all of the pups. (8) Will you sell them at that price or shall we carry out your instructions and send the seven pups to the New York Dog Exchange and keep one here for you.

An early reply will greatly oblige, Yours truly,

Mrs. Thomas A. Edison,

Sudbury, Ont.,

Canada.

Madam:

Your letter in regard to pony came duly to hand, and in reply I beg to state that Thomas has looked all around for a pony and har only been able to find one for the price mentioned (\$100.)

- (a. a very fine looking pony but he is not safe for Master Charles on the same of the same sound not favise our purchasing him.

At present 1 do not think you will be able to get a pony nor slow, as all the ponies which Thomas has looked at are from elect to \$200. We will wasp or looking around and if we find a good own for the price, we will purchase him, but if we do not, we will gird where we can buy the best pony for the least money and await work arrival here so you can look at the pony and be satisfied with the price before purchasing same.

Trusting this will meet with your approval, I remain,
Yours truly,

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470 Oling 28th German hatimal & hewark h.f. Dear Sire: I beg to enclose you herewith my check for \$ 5000000 and in place of same please send me fix drafts on hew Josh for one hundred dollars each payable to the order of horse thina kn. Educor and greatly oblige John trul Anna This a Edisin Chautaugua hew John. Madau:-Madam:As per your favor of the 26 " with I beg to enclar you herewith five drafts on hew york for one hundred dollars lack.

Jours trul,
J.R. Randoeph

I have not testimed from a six weeks visit to The Suchus Medled Mine wo for your persons on deak I was under the unpression that your property was often than the International, = 9 already had full reports on that property - would you please Till are who are the prosent owners of the property and theyou think The owners would print on to cook to property on Was a with Explore to purchase The walt down be basen on a 5% ore and the water bearing hor lowered as

Secrence !! each.

Madini

Horneson Dear hi auch est

process = I am at in the saw with the

Sep. 4, 1901.

M. Shultz, Esq.,
Punta Rassa, Fla.

Dear Sir:

Can you give me the address of the man who builds house boats at a town south of Punta Rassa.



Sep. 4, 1901.

Cec. Friderbilt, Esq., Norby, Famephine Co.,

regen.

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tested. I understood that intellige Naceived. I will have them tested. I understood that intellige Naceived. I can in the market for a good Nacei deposit; can not you pun along the streams and find out the rocks where the Josephinite cames from. If you could locate the mine and it could be profitably worked, I might be able to make you a good proposition. I know of the deposit in Riddles, Oregon but the grade is low and there is no good process, but the Josephinite could be easily worked.

Sep. 4, 1901.

482

Mrs. W. L. Edlson,

De lo th th

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The Princeton,

Asbury, Park, M. J.

Dear Mrs. Edison:

I beg to enclose you herewith letter received from Wm. W. Titue, Maskenridge, N. J. in regard to a grocery bill. I would like very much if this bill is correct, if you will have Mr. William fix it up, as this man has written several times, and the first thing we know he will oall here to see Mr. Edison and if he does he will surely make trouble. Cond is before man contact of the first Anything you can do to fix this up will be very much appreciated.

Sep. 4, 1901.

Chas. T. Hughes, Esq.,

44 Broad St.,

New York.

Dear Hughes:

In reply to your favor of the 27th ult., I beg to state that Jengers battery is an inoperative and unpracticable combination, and will have no standing.

Yours truly,



Sep. 4, 1901.

A. Schade, Esq.,

519 Harrison Bldg.,

Philadelphia, Pa.

Dear Eiri

In reply to your favor of the 27th ult., I beg to state that I do not care to give out prices, information or talk business in connection with my battery until my factory and automatic machinery is ready for manufacturing same, which will not be for several months.

Yours truly,

Pagr

Sep. 4, 1901

Howard W. Hayes, Esq.,

Prudential Bldg.,

Newark, N. J.

Dear Sir:

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In reply to your favor of the 22nd ult., I beg to state that I think we better not trouble Twombly. They do not seem to appreciate our efforts and start accusing us instead. Let them look out for themselves.

Yours truly,



Sep. 4, 1901.

E. P. Earle, Esq.,

29 Liberty St., New York.

Dear Sir:

In reply to your favor of the 25rd of July, I beg to state that I do not believe Rutile has as yet received a commercial application.

J. H. Winslow, Esq.,

o/o Sweet, Dempster & Co., Chicago, III.

Dear Sir:

I have just received yours of August 6th. Frash process may be all right but there is evidently something wrong with his Company as the mine they were operating and which I visited at Sudbury shut down two weeks before I arrived. They had a very good body of 4% ore; of course the Oregon proposition is quite a different one.

Yours truly,

E. C. Lodge, 135-50

Tear Hade James S. Bier Wir Attorney

J. THERATER

Dear Sir:

What

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Letterbook, LB-067

This letterbook covers the period September 1901-March 1902. Most of the correspondence is by Edison and John F. Randolph. There are also letters by Walter S. Mallory, John V. Miller, and others. Many of the items relate to the planning and construction of the Edison Portland Cement Co. plant at Stewartsville, New Jersey. There are also numerous letters concerning the technical and commercial development of Edison's alkaline storage battery and Edison's search in the Sudbury district of Ontario and other locations for sources of nickel for his battery. Also included are letters regarding the erection of an iron ore concentration plant in the Dunderland region of Norway, in connection with the Edison Ore Milling Syndicate, Ltd., as well as other items pertaining to Edison's interest in ore milling, mines, and ores. There are also a few letters dealing with the domestic phonograph business and the defunct Edison United Phonograph Co. Among the items relating to family and personal matters are several letters to Kermit Roosevelt regarding an exchange of autographs between Edison and Theodore Roosevelt, correspondence with Herman E. Dick concerning Edison's health problems, and a letter to Thomas C. Martin about Edison's etheric force experiments in 1875.

The label on the front cover contains the following notation: "Personal Letter Book of Thomas A. Edison Sept. 5, 1901 to March 13, 1902." There is a label on the spine with similar information. The book contains 500 numbered pages and an index. Approximately 25 percent of the book has been selected.

Sep. 7, 1901.

Postmaster,

Orange, N. J.

Dear Sir:

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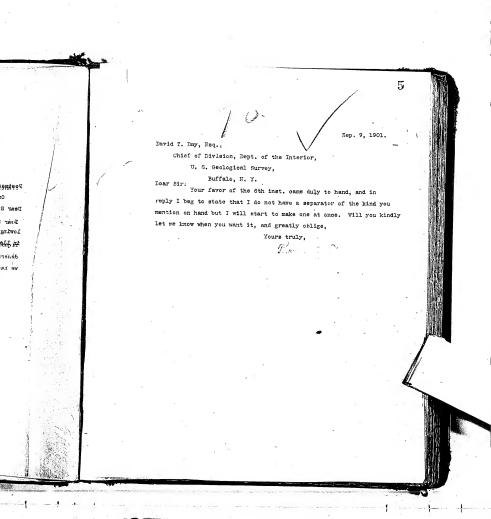
we hav

Will you please have kept out of my box letters for the following persons and have them delivered by the carriers at my house in Llewellyn Park, and greatly oblige,

Yours truly,

Fr. Shar

Mrs. Thomas A. Edison
Miss Madeline Edison
Marter Charles Edison
Mary Flaherty
Thomas Conroy
Mrs. Thomas Conroy
Kaster Theodore Edison
Jennie Searles
Catharine Corham
Michael Cox





T. Juan

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Mar Miss

Sep. 12, 1901.

Olcott Payne, Esq., 237 Burke Bldg.,

Seattle, Washington.

Dear Sir:

In reply to your favor of the 5th inst., I beg to state that I suppose you refer to the Silicate of Nickel deposits of Oregon and Washington, if so, I have a great amount of data regarding them but so far the grades are too low for commercial working compared to the Canada deposits. I would, however, like some data as I intend sending a man out next Summer to visit this class of mines.

Sep. 12, 1901.

Crucible Graphite Co.,

141 Broadway,

New York.

Dear Sirs:

In reply to your favor of the 11th inst., I beg to state that I am looking up two other properties and later on I may call on you in regard to Calumet deposit.

Yours truly,

Sep. 12, 1901.

Submerged Electric Motor Co.,

Menomonie,

Dunn Co., Wis.

Dear Sirs:

In reply to your favor of the 6th inst., I beg to state that I have not forgotten the submerged motor and when the time comes I shall order some for Florida. We are erecting works here for manufacturing the battery. The special tools alone cost \$180000.00, so you see it would be impracticable to license.

Yours truly,

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Dear, Sir

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Sep. 12, 1901.

Messrs. Evans & Co.,

Ft. Myers, Fla.

Dear Sirs:

In reply to your favor of the 7th inst., I beg to state that there is a party at Marco who is now building a house boat for a man in Newark. The Marco man made the plan, its the address of this man that I would like to get. If any of your local men will submit plans with price would be glad to take the matter up.

The boat is merely a flat boat, to draw not more than 18° of water, with upper and lower deck, four sleeping rooms with upper and lower berths in each, a sitting room on top deck or otherwise a kitchen, water closet, bath room, awning on top deck or canvass.

This boat is to be towed about by a small Launch.
Yours truly,

Subme

that ?

on you

Dear

that come

for

\$180



Sep. 14, 1901.

Thos. W. Gibson, Esq.,

Director of the Bureau of Mines,

Toronto, Canada.

Dear Sir:

Maps received, for which receive my thanks. They will be of great aid to me. I have now12 prospectors at Sudbury and next Summer will put on 24 additional. I think you have a very rich mineral Country.

Yours truly,

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Sep. 14, 1901.

Louis T. Grant, Esq.,

Hotel Imperial,

Broadway & #2nd St.,

New York.

Dear Sir:

In reply to your favor of the 6th inst., I beg to state that I am fitting up to test your motor. As to guarantee I think that if I guarantee on Jan. lst, sixteen months at the end of which there will be no depreciation. You should be willing to assume the balance of the risk.

Yours truly,

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Sep. 14, 1901.

J. H. Winslow, Esq.,

o/o Sweet, Dempster & Co.,

' Chicago, Ill.

Dear Sir:

Louis T.

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Dear :

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I am just at present negotiating with some owners of core mines at Sudbury, Canada with a view of working the same on a royalty basis. I have personally visited them and can calculate rather closely the cost of producing Nickel therefrom. The royalty asked is one dollar per ton of ore from the mines and a minimum of 100 tons daily. The ore assays 3.78 per cent Nickel some Cobalt and 1/2 per cent Copper. The only reason I hesitate is the large minimum tonnage required, the presence of Copper and Cobalt and the necessity of building a wagon road six miles to the property. If it was not so late in the season I would go out to Riddles myself and look over the deposits. I believe I could devise a cheaper process for the Silicate ore than the Sudbury one and the bother of Copper etc. would be eliminated, however, I shall not make any arrangement. The Spring and perhaps I will go out to Riddles then. What is the earliest date fair weather sets in and snow is off at Riddles. If not too much trouble would like your caretaker to send me a barrel of moderate grade by freight. I am working with the ore you sent me and this will not last much longer. While my primary purpose is only to obtain Nickel for my battery and not

34

#2. J. H. W.

for sale. I would in case a good process was obtained probably go into the market on a large scale.

Yours truly,

Sep. 14, 1901.

James S. Biery, Esq., Attorney at Law,

Allentown, Pa.

Dear Sir:

In reply to your favor of the 5th inst., I beg to state that I would like very much to have you give me the address of the party who bought the graphite Mine.

Yours truly,

J. H.

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Sep. 14, 1901.

D. L. Mc Lean, Esq.,
Ottawa, Ont.,
Canada.

Dear Sir:

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Yours of Aug. 20th at hand. I have been out in the woods at Sudbury and find the letter on my return to Orange, N. J. I have visited nearly every Niokel Mine in the district and am pretty well informed. If you will state the name and location of the mine I will write my men to examine it. They will remain in Sudbury district until Dec. 1st. I do not intend to produce Nickel for sale in the market, but for use in my new Storage Battery and would prefer to work a mine on a royalty per ton basis, with a guarantee minimum tonnage yearly to hold the mine. I have several propositions already in this basis. The deciding factors will be grade cheanness of mining and proximity to railroad and terms.

Sep. 16, 1901.

J. Hall Jr., Esq.,

Sec. Edison Ore Milling Syndicate, Ltd., London, England.

Dear Sir:

Will you please write Mr. Lehman to make a lot of good photographs of mines, river, falls, also at Mo, harbor, etc. not only for our information here but use in prospectus. 2nd. I think you should use Consul Pierson for purpose of getting opinions of prominent Geologist in Norway and Sweeden as to the

opinions of prominent Geologist in Norway and Sweeden as to the greatness of the deposit, etc. for embodying in the prospectus Norjodenskolds opinion if now living would carry great weight.

You should have Turritini rewrite his report on the water power, bringing out simply the value and amount of available horse power at the Renfossen and to make estimates of costs for 10, 20 and 40,000 horse power or maximum the falls will give and to give as glowing a report as to reliability, cheapness of utilization of this power that the truth will permit.

Would like London office to collect all data now, so it can be ready for our estimates in relation to costs F. O. B. Scotch Blast Furnace or other pitch, also coal tar in tanks from which the valuable material has been distilled off, leaving still a liquid tar used for softening the pitch, also freight rates to Fo of same. Also soft coal prices F. O. B. at cheapest port and

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#2. J. H. Jr.

freight to Mo., analysis and quality of coal.

Lehman must come over with Railroad Engineer loaded with all labor and supply data, costs, etc. All the estimates will be made here at Laboratory.

Magnets and men go direct to London on 18th Sept.
Yours truly,

Sep. 16, 1901.

T. I. Crane, Esq.,

Girard Bldg.,

Philadelphia, Pa.

Dear Mr. Crane:

In reply to your favor of the 13th inst., I beg to state that I was at Stewartsville all day last Saturday, but will try and go with you next Saturday.

Yours truly,

Tominic J. Hal

Gentlen Dear S

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To o't

Sep. 16, 1901.

W. S. Pilling, Esq.,

Girard Bldg.,

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Philadelphia, Pa.

Dear Mr. Pilling:

We have had a fair run on Roaster and can do 40 bbls. per hour on 90 lbs. of Goal. With the 50 ft. extension which will go on to replace the 35 ft. we took off before our last run, we shall I think when things are running smooth get between 40 and 50 bbls. on a coal consumption of 75 lbs. being 16 lbs. more than I thought.

We have decided to move roaster to Stewartsville, erect it just as it is to work and finish our test there. We have got about all the results we want.

8.1

Sep. 17, 1901.

Trustcott Boat Mfg. Co., St. Joseph, Mich. Dear Sirs:

I want a boat for use in Florida with steam angins and boiler, the later to burn pine wood, coal can not be obtained where boat is to be used: This boat is to be used to tow a small house boat from point to point and to visit nearest points of supply for provisions. Boat should not draw over 24 inches, the less the better; 6 miles or even 5 miles hour will answer. I also want two very light row boats for fishing away from house boat.

Flsase give ms your idea of what is necessary, with any photos and information with prices F. C. B. all complete.

Yours truly,

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50 5 sep. 18, 1901.

J. Hall Jr., Esq.,

Vinasi

Dear S

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Sec. Edison Ore Killing Syndicate, Ltd., London, England.

Dear Sir:

This will introduce to you Mr. James Ballentine who has come to hondon to take charge of the Magnetic Separator. I have paid his salary up to Oct. 1st 1901 and from that time until he returns to my Laboratory he should be paid a salary of one hundred and seventy five dollars per month and expenses.

Yours truly,

29

Sep. 18, 1901.

Wiles Tool Wks. Co., 138 Liberty St.,

New York.

The Control of the co

Dear Sirs:

I beg to enclose you herewith my four months note for \$510.00, also my check for \$520.00, the same to take care of my note which falls due on Sept. 24th for \$1020. Kindly return the old note, and thanking you very much for the accommodation, I remain,

Sep. 18, 1901.

Dominion Mineral Co., Montreal,

Canada.

Carraua

Dear Sirs:

I already have several propositions from owners of Rickel properties to permit me to work them on a royalty basis per ton with a guaranteed amount of royalty per year. The amount of royalty per ton of smelting ore has been set at \$1 by nearly all the parties, the only question is xx the minimum cash sum to be paid annually to hold the lease, the same to be allowed in ore at One dollar. The minimum of the different owners varies from \$3,000 to \$20,000 yearly. After I have received an approximate idea of the requirements of the different owners, I will be in a position to decide which proposition will be most advantageous, taking railroad facilities, grade of ore, case of mining, etc. into consideration.

In the case of the Worthington, I should want included the whole of the property of the Company at and about Worthington. I have surveyed the property magnetically and find that there are 3 lenses of ore in the 2 miles and that the gossan connecting these 3 lenses is only indicative that they are connected together by a small stringlet of ore not possible to work. I could not avail my self of any of your machinery, except possibly the air Compressor. Yours,

- 30

Mrs. L. Ur Nadam:

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13 Dear S

for \$6 \$610,00 V, U11

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Ssp. 2

Ssp. 20, 1901.

Nickel Copper Co., Hamilton, Ont., Canada.

Gentlemen:

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I am at present negotiating with several Nickel mine owners in the Sudbury District with a view of working a mine on a royalty per ton basis, with a guaranteed minimum sum per annum to hold the lease, all have agreed upon a basis of one dollar per ton of smelting ore, but there is a great variation in the minimum amount of money to be paid yearly to hold the lease, the same to be paid for in ore when mined. The variation is from \$3,000 to \$20,000 yearly. I would like an expression on your part if you would lease any of your mines so that I can be enabled to figure out the most attractive property, as to ease of mining, quality of ore, proximity of railroad, etc. I have personally visited most of the mines, except of the Northern Range.

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My Dear Allison: 15

Nickel

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Sep. 20, 1901.

I send you a roughly drawn contract which would be about the right thing. I have acked for about all the land worth surveying. The Commissioner may be aghaet at the amount, but I think my twenty four men can cover it within the six months. By the terms of the contract I must immediately lease permanently or release at once each lot immediately after surveying it. I think I can release about 30 full lote every month and perhaps more; there is about 190 lots, so its rather fair. I think there would be no objection to a clause whereby the Commissioner could on giving 30 days notice abrogate the lease or any part of it if any trouble came from it, but the ground has been so well prospected and the area I apply for smostly deeply covered and oan not be prospected except by Magnetic needle, that I do not fear any trouble.

Do you think that there should be a nominal consideration given eay \$500 or do you think the consideration I give is sufficient, namely; making a magnetic survey of the territory rapidly and in a proper manner furnishing copies of the survey to the Geological Dept. and taking up and paying regular prices for lots or portion of lote upon which minerals are discovered.

Yours truly,

The and Cloon

176/

Sep. 24, 1901.

Thomas T. Gaunt, Esq.,

ll West 36th St.,

New York.

Dear Sir:

I beg to acknowledge receipt of your check for \$1,000, being part payment for \$5,000 worth of bonds of the Edison Storage Battery Co. and when the full amount \$5,000 is paid as called for, I agree to give you twenty five shares of the capital stock of the gaison Storage Eatlery Co.,

Yours truly,

Jhomas Color

not ca

James

Pear

John

. .

Sep. 25, 1901,

H. E. Dick, Esq.,

154 Lake St.,

Chicago, Ill.

My Dear Dick:

Your favor of the 21st inst. came duly to hand, and in reply I beg to state that Ballentine has gone, but the railroad failed to deliver the goods to steamer so they will go next Saturday. I should say that he will not have separator ready before five weeks from this date, so you will be in time if you leave in a month. We can learn by cable when he will be ready.

In one month I can have estimates of Mills and if Lehmann and railroad engineer shows up, we ought to have every thing estimated by Oct. 10th.

Yours truly,

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We'll St.

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Dr p

Dear De that

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Sep. 25,1901.

J. F. Gilliland, Rsq.,

Adrian, Mich.

Dear Sir:

In reply to your favor of the 18th inst., I beg to state that I would not recommend any charging set using gasolene, I think coal oil is the best and what I think is far preferable is coal. Regarding my storage battery, I beg to state that I do not care to give out anyinformation in regard to same until my factory is completed to manufacture it.

Yours truly,

18

Sep. 25,1901.

U. S. Automobile Co.,

Attleboro, Mass.

Dear Sirs:

In reply to your favor of the 18th inst., I beg to state that we are not yet ready to put our batteries upon the market, and as soon as we are we will let you know.

Yours truly,

Samue

Dear

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Dear Dear Sur Sur ting

tings that typ:

Edison Ore Milling Syndicate, Ltd., 7 Amberley House, Nortolk St., London, W. C., England. Dear Sirs: I beg to enclose you herewith statement of my account amounting to \$6768.57. Kindly send check by return mail, Dear and greatly oblige, Yours truly. thet Thomas a Edwar and Sept 25-1901 Ednam Ore knilling Lyndicate . Led . London England Statemenh 1901 22 To bill Rendered 156 46 22 " 285.70 500 00 763 309 16 15 48 59708 41478 6768.5 Messrs, J. P. Morgan & Co.

23 Wall St.,

New York.

Desc Sire:

I beg to enclose you herewith my check for \$66.67, and in place of same please send me draft on Berlin payable to the order of Mrs. Marion R. Oeser, and greatly oblige,

Yours truly,

This a Praise

J. Hall Jr., Esq.,

Sep. 28,1901.

Sep. 28,1901

Sec. Edison Ore Killing Syndicate, Ltd., London, England.

Dear Sir:

I keg to enclose you herewith copy of a letter given me s, dir. Lawrence on Sep. 10th, authorizing me to spend \$15,000 on elevel med briquetting plant (ovens etc.). Will you kindly have your company confirm same by letter, and greatly oblige,

Yours truly,

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68

Sep. 30,1901.

U. S. Automobile Co.,

Alltleboro, Mass.

Dear Sirs:

In reply to your favor of the 26th inst., I beg to state that the machine works will be completed by Dec. let and the chemical works by Jan. ist as far as I can see. Our capacity at first will be 28 automobile batteries daily, but we can rapidly increase the output when we are once started.

Yours truly,

V.

Sep. 30,1901.

C. R. Chrisholm, Esq.,

Murray Hill Hotel,

New York.

Dear Sir:

In reply to your favor of the 25th inst., I beg to state that I remember you very well. I have no experience in financiering, having always attended to the technical end of my enterprises.

Yours truly,

N. Rude 32

John Van Rear Sud that th

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Oot.7,1901.

A. K. Keller, Esq.,

c/o Frank J. Osmun, Ponn Ponograph Co.,

19 South 9th St., Philadelphia, Pa.

Dear Keller:

R. R. 1

Dear Si

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Just of the second of the seco

Your letter of the 2nd received, and in reply I beg to state that the machinists which we advertised for are for night work, and the pay is only \$2.50 per night and is only a temporary position and not a position which you would want. Trusting you are well and in good luck, I remain,

Yours truly,

Oct. 8, 1901.

Millie E. Corby,

80 Washington St.,

Bloomfield, N. J.

In reply to your favor of the 1st inst., I beg to state that I do not care to purchase any property near Glen Ridge. . Thanking you for calling my attention to same, I remain,

tention to sa.
Yours truly,

Joseph J. Joseph

Mr. Thoms Brie

Dear Sir: Mr. Fred k C. Dearand rthan)

would say the swers at your W. B. Northrop, Esq., 150 Nassau St.,

New York.

D'ar Sir:

In reply to your favor of the 9th inst., I beg to state that you can come out and sec me any time on Tuesday. Yours truly,

Oct. 14, 1901.

Oct. 14, 1901.

Edison Portland Cement Co., Girard Bldg.,

Philadelphia, Pa.

Dear Sirs:

I beg to enclose you herewith my check for \$2125.04, the came being on account of my subscription for preferred stock in your Company. Kindly place same to my credit and acknowledge receipt, and greatly oblige,

Yours truly.

German Teaurs. 56

Dear S Dear Sir

Will y advise y greatl examiner

Oct. 21, 1901.

U. S. Generament Survey,

Washington, D. C.

Desc Sira:

Will you fandly send me six nopies of the paper by

Fro.. Spencer Newbury on the Coment industry of the United States and

very greatly oblige,

Yours truly,

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Oct. 22, 1901.

Fr William Berringer

W. J. Ore

Dear Sirs:

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22, 1901

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etra

Drugger, we make the laying out of the general plan of the Mill willing to make the laying out of the general plan of the Mill willing to make the cost of charteness, and have received on an be estimated within 5 to 10 percent. As well, and there are have been engaged in this, you can see that the cold and the principal than. The final estimate can not be sent you would be a laying and the Religious Professor points to transfer with

use if it. I leave and the Railroad Engineer return to America with Satz, at our two worth after they return I hope to be able to give you a somewhat detailed estimate of the cost of the whole plant erected and running.

When the money is secured the first thing to do is the creation of the Railway, while this to being done it will require should twenty draughtemen to make detail sheets of foundations, building, neachinery, sic. The first plane furnished will be foundation 1980, with these excivations at mine (& Ro) can be commenced by twen armor, because it writing now using ready, I am doubtful if a sufficienting showel can be got to mine in the vegon road, however, I inform we as to this. The accordations and railway

--- to For boildings that fellow or plans cont to England

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3 proving, like that 1 bins beyond . When fellow actual

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#2.

plane of sachitory, etc. to be sent for hid in the U.S., England, Germany and observers. The smaller material being made in our own class. The small to Radinay is coupleted, the erection of shop and the top in the transfer of that buildings exterial can go on. Arrival to the showels while can be just at the work on local radiway to a rid model, code or counsations.

By the this Atlanters erected and onclosed and foundations of closed, which with the fire Summer, machinery will commence to other. It can be put in during the Winter as the buildings will be enclose; in the mean time the other shovels are at work making limit - diwny to mine, so you see by this plan we work continuously. The construction can no on at Mo in the save manner.

If we had the machinery and everything, the Mill could be unwrited in one year, but my experience is that it will be in amble to get the thousand and one things required in time, and that 60 to 20 reachs will be consumed.

Here Lebrann return here as soon as he can without neglecting with the $\frac{1}{2}$

Yours truly,

To a south Lawrence, Esq.,

7/A Bulance Ore Milling Syndicate, Itd., 7/Amberley House, Norfolk bt.,

Lemion, W. C., England.

I have beganted as writing to Solublew his metantel a heart wine often under sheaten a way so he can street to help in Bruguelling against

Hy Desi Lee N. J. (v

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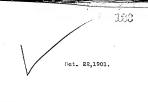
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a gode ...



In roply to your favor of the 17th inst., I beg to state
that. In dinary rod with a good web ground connection will protect
any fullating from lightning.

Yours truly,

Oct. 22, 1901.

Mohit. C. Adems, Req.,

Clinic A. Traver, Rog.,

Dour Sir: -

Rithebeck, N. Y.

Wilkes Barre, Pa.

Dear Str:

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To Joseph

In reply to your favor of the 12th inst., I beg to state that we worked a dry process. The Dolores grayel will not average five cents per cubic yard, although represented as containing forty cents.



Oct. 22, 1901.

W.M. C. Men Washi Taur Miri

Dear Sirk test ny 📆

enil Lina

Slokels & Eu

Nest Strat

Ad at 16 ; al. to one a right a code H. B. Auchinoloss, Waq., The Evelyn, 101 W. 78th St.,

New York.

Beer Sir:

I beg to advise you that I have epoken to it. Edison
In regard to lighting you have in Llewellyn Park and it is perfectly
satisfactory to him. He has instructed me to have our you go up to
your house and fix up the chantelters, put in a new moter and also
and the ground which is on the wire from the house to the Catch Box.

We will start the man tomorrow morning to do the above and with howe it done for you at the earliest possible moment and with the least possible expense. Will you kindly let us know a few days died of time when you want the electric hight turned on the house, and oblice.

Oct. 22, 1901.

Wm. H. Hemepton, Esq., c/n Columbia Mines Co., Inc., Placer, Ore.

bear Sir:

M. C. He

MIN . 1885

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Dear S

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Yours of the 16th of October received. Please give we the following data as far as you can.

let. Over what area of country is the ground convaining the black sand with Josephinite found.

Ans.

2nd. How far away from the Serpentiae bolt is it found, or is it . found only along the water courses) eading from the Serpentine Pelt. Ans.

Wri. In a pan of gravel on an average, how match black sand will there be and what proportion will be Josephinits. ACH.

Oth. To you know if the Forephinite has actually been found in place in the Corporation, if no is it sparsely desseminated through the Pock or in bunches.

Ann.

6th. Is the Serpentine Belt heavily wooded.

Dear Bl

the follows: (Set.)

Band W

Ann.

. Ent. Para Ans Tit. In your opinion could the concentration of the blank sand be done chosply by water, how much por oubic yard and also how much losephinite would a cubic fout of gravel carry.

And.

one. Is the black sand found only in the hers of the River or is it without in the general gravel of the Country around the Serpentine Belt. Act.

You. I would like a sample of black sand concentrated by panning, also a little of the gravel black sand is found in, also pieces of Sergantine with adhering Josephinite.

10th. Please give me any other information that you think would be valuable in striving at a conclusion as to the quantity obtainable and the conversial feasibility of production. I think there must be some way to separate the Hagnetite.

Yours truly,

Fra Eina

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Ont. 25, 1901.

Thomas Tilling & thomas,

Sudbur , Ont.,

Concess.

. Falb:

is actual to be beautiful correspondence with a Mr. Ryan. You will be that if his existements are truthful this would be a good, and chose proposition to start upon. If you can I would very much like before the snow coses for you to go down and get samples and note the goosen, width appearances and everything, and also make a good survey pretty close readings; then I will be in a position to carry on further negotiations.

Yours wrulv.

Thosa Edward

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Dear Sir

Raise C:

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Deer Sir:

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166 V

Mov. 1, 1901.

F. I. Liopald, Farge, 108 Descriptor St., Chicago, Ill.

Dear Sar:

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Dear Si

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Mrs. San

Madam

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In reply to your favor of the 26th ult., I bug to state of a time to the end of the such in the such in the Such in the first prospecting and the first form the first of the first of the state of the first of the

Thomas a Elian



Nov. 1, 1901.

Goo. F. Barker, Rsq., 3909 Locust St.,

Philadelphia, Pa.

Friend Barker:

In reply to our five of the 26th ult., I beg to gtate that is our place will not be completed before January, it will be very distinct to make actions up by hand, as all my best men are over-worked trying to get show and tools ready.

I do not get a schance to go anywhere. Why dont you come over and see, we have a very interesting place here now.

Yours truly,

B. L.) Venn,

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Dear Si

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Er. J. C. Ryan, 2/4

Nov.2,1901.

Soho Group of Mines,

Kaslo, British Columbia.

Dear Sir:-

You are correct as to royalty. If the property is found satisfactory and accepted by me, I am to pay 50 cents per ton royalty, on all ore taken out; if in any year less than 4000 tons is extracted, you are nevertheless to receive \$2,000, but I am to receive a credit so I can reimburse myself by taking ore at 50 cents per ton at another time, for any money paid in a minimum.

I have ordered my men to proceed to your mine and see what there is of it. You did not state what price you would take in cash for the mine and insert the option in the lease.

Yours very truly,

Thus a Eduan

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Nov. 9, 1901.

C. W. Teter

Dear Silf: S

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Jemes H. Dio} Messrs. H Se Pari

Dear Sirs
Dear Sirs
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that I am

me a sant where it W. B. Ru tes, Esq.,

41 :- rtlandt St.,

MAN TOP

Dear Sir:

for reply to your favor of the 29th ult., I beg to state that we have finished experiments on our kiln at the Laboratory and it t_3 ow at the Cement Works. We expect the works to be running $t_{\rm in}$ Feb. When you can get data.

Yours truly,

49

Nov. 9, 1901.

J. Wesley will son, Esq.,

Vando Foilt Ave. & 44th St.,

New York,

My Dear Au 1son:

t beg to return you herewith the letter which you sent me from the Roberts. Thanking you very much for sending me same,

I remain,

Nov. 15, 1901.

Ewald Stulpner, Esq.,

Ft. Myers, Fla.

.Dear Sir:

The sons and a party are on their way South, should they come to Pt. Reers and desire to coupy the house do not allow them to do so under any olreumstances. You need not mention that I have given you this order but just say that you can not permit them or any party to occupy the house without a written order from me personally.

Yours truly,

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Crass Dear Sica. Geo. vA

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Nov.16,1901.

M. A. Crostic, Mad.,

515 E. 140 St.,

New York.

Nov. 16,1901.

Doar Sire

Robert A. Franks, Esq., Your favor of the 12th inst. also sample care duly to nama Llevellyn Park, the 12th inst. also sample care duly to mand the thir tenly I beg to ask what is the largest size that you can wine. Orange, N. J. Dear Sir:

In reply to your favor of the 6th inst., I beg to state that the current is from my Laboratory and was supplied to Mr. Auchincloss on account of being a good neighbour; I believe you are going to be his equal so I will continue post the practice.

My Book-keeper tell some the charge is 3/4 cents per lamp hour. I would be glad to have you come down and see me; I am at my Laboratory nearly every day.

Yours truly, G. S. Macomber, Esq.,

Nov. 16, 1901.

c/o Grand Union Hotel,

New York.

Dear Sir:

In reply to your favor of the 7th inst., I beg to state that you can come over to my Laboratory at Grange, N. J. and see use any time. Refore coming over I would advise you to call up on the relandence so as to be sure that I am here. My telephone oull is 330. Orn go, N. J.

Nov. 16,1901.

Pa. Electric Supply & Railway Co., Pennsylvania Ave & 3rd St., Pittsburg, Pa.

Dear Sirs: '

To reply to you. favor of the 6th inst., I beg to state that Henry M. Phillips has one of M. best men electrically I ever had. His only failing was want of puch.

Yours truly,

160

Nov. 16,1901.

W. R. Osborne, Esq.,

Metucheon, N. J.

Dear Sir:

In reply to your favor of the 13th inst., I beg to state that I would prefer to sell the building to parties who would occupy it.

2/0 Nov. 16, 1901.

Thomas T. Gaunt, Esq., Il West 56th St., New York.

Dear Sir:

I beg to advise you that call number three for 10% has been made by the Edison Storage Company upon the subscribers for bonds in that Company, the same to be paid on or before December 5th, 1901.

Will you kindly send me your check for the assumt of your subscription \$500.00, and greatly oblige,

Dr Don On Milling Syndicate, Ltd., . to see "h. hand.

a contrate the cost of construction of the crushing plant or Time of the Dunderland properties, with a capacity of to parating 5,000 tone of erude one per day, and sing " . of concentrated ore, with its local mine railways, a sec-... .. sould ameous equipment, also the briquesting pain Can of No. on the Bay of Renen, having a capacity or the at originables daily, with its machine shop, formery and cance, explanive of the railway, equipment and ore doche: ... Flown Nandred and Wighty Tilumand (\$1380,000) doll - . I have he has been upon the present American prices for otherly ., he was machinery, etc. The arriognest of American precing : - W. A would to No. Emplish Grades with good-well on the :tarhed steel shapes at a lower prior tract have estimated. the processing will undercone the American prices for Lymanos and r anor. of work of the present time.

y estimates are taken from actual costs of similar con-- time to with The Brighe ting plant at Edison, N. J., the Crushing att. Autimod by me for the New Jersey Zinc Co. and the large

7. . . . 1. /2.

treent works at Stewartsville, L. J., now nearly produced.

I have threefully gone over the probable cost of mining. essening, soper of and briquer of the are and believe that one solktor and fift, a mass per ton w. to cover the cost, of which sixty As is as allowed for to quetting. Regarding this item, I feel sure I " with the sum the Syndicate has allowed me for expense in . The lien with improving the old form of thique a . machines wi ovens, that I shall be able to reduce "" cost " ! riquetting - considerable extent and perhase make a reduct on the first

.... of the briquetting prant at No.

I enclose the reply of the law Jersey Z' : Co. Job a some entrant to cost of operating their Mill as not your comperequest. The Annual Milk was originally designed for a capacity of this in The larger his report day is 1400 to a to ten hours. "The Mild." . . . na erepares the ore for Magne to Jonoshula . .

> fours trif J. snek C

the Bakerek W. 87 Liberty New-York

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Thanking your wind you

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Nov.25,1901.

Wr. J. T. Dusenbery, Secretary, Hudson & Essex Gas Co.,

575 Broad St.,

Newark, N.J.

Dear Sir:-

Confirming conversation had with your representative, beg to state that we are at present using gas from your Company at my Laboratory, also at the Edison Phonograph Wylk's plant, and we have decided to use gas in our iron furnaces at the new Works of the Edison Storage Battery Company, Silver Lak's, N.J.

The Laboratory, I own personally, and own the controlling stock in the other two Companies. I understand that you are willing to make one contract covering the three departments with one of the Companies, so that we may obtain the benefit of your schedule of discounts.

Kindly advise as to this immediately, as as soon as we hear from you, we will start equipping the Furnaces at Silver Lake for gas, instead of qual.

Yours very truly,

Howard W.

MDepr Sim

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Dear Sire

engines,

The engine

Herrenhor Chemical

providing

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Julia H. Volkmann, Raq., 5 Worth, St.,

-101-121 110-14

May York.

Dear Sir:

In reply to your favor of the 28nd inst., I beg to state that Mr. Whitridge is of the firm of Carey & Whitridge. They represent a party who put a lot of money in the Edison United Phonograph Go. and also loaned Mr. Searles and Horizrity money.

They have been told all kinds of stories by Moriarity "and I told Whitridge to go and see you and get the actual facts.

Yours truly,

Mov. 25, 1901.

My Draw Self :

In send, it your favor of the 25th inst., I beg to state that I have not given by my iron plant at Edison, N. J. At present I to per layou of a first comparating man, but if I run across one I will be you have.

Yours truly,

Nov. 27,1901.

u. Bergapon, Esq.,

Cysenarde: Strasse 25,

- Berlin, Germany.

Dear Bir:

In reply to your favor of the 13th inst., I beg to state that a short time ago I sent Rain \$250.00. Do not advance him any more money unless you get a cable from me.

Yours truly,

P. Heper, P

Dear-Sir.

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CI .H .9 576

Dear B

25

Nov. 27,1901.

Geo. E. Poster, Esq., Bay & Richmond Sts.,

Toronto, Canada.

Dear Star:

In reply to your favor of the 15th inet., I beg to state
that I shall use a considerable quantity of Make graphite in the new
storage battory. I would hive very much to have you send me samples
are he sure red wark then to I om tail where they nowe from.

Your a feature.

Nov. 27, 1901.

Spennerdan Din C...
149 President,

Mer York,

Letter blins

In replace of our favor of the 15th inst., I beg to state that I lo not know mything about the Thomas A. Edison Jr., Chemical Ca. I would advise you to write to Fhomas A. Edison Jr., who I understand has an office some where on Broadway, New York:

Yours truly,

Netion

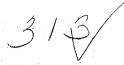
Lewis M

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Dear E

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Nov. 29,1901.

The Honorable, . '-

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Tear Ful:

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d Lorevoid.

The Commissioner of Crown Lands, Foronto, Ont., Canada.

Dear Sir:

On Sept. 14th last, I applied in behalf of Miss Mary R. Miller and Ira M. Miller for M. 1/2 of M. W. 1/4, Lot 11, Con. 6 of Graham and the M. 3/4, Lot 12 Con. 6 of Graham respectively.

Upon inquiring at your department on Nov. 25 i., I was informed that applications for these lots have been filed at a later date, about Oct. 23rd with affidavits of mineral discovery on Aug. 25, 1901, preceeding the date of my discovery which was Sept. 11,1901.

I have reason to believe that my alsoavery was the first und that there is some mistake in regard to the discovery of Aug. 45(a. Feing Very applicus to have this matter settled as soon as possible, will you kindly have the matter investigated.

Kindly keep me posted by latter addressed c/c Edison Lahparatory, Orange, M. J.

....s very respectfully,

Nov. 29,1901.

Mr. T. J. Ryan,

Grown Tend Agent,

Sudbur, opt... Camada.

Dear Sir:

After consulting with Mr. Edison, he has decided to pay the first years rental on all the lots which we have applied for and which are not already leased. I therefore enclose checks to be applied on the following lots as stated.

| Grahaa | Lot | 11. | Con. | 6, | H. 1/2 of H. W. 1/4 | \$ 34.15 |
|--------------|-------|-----|------|------|---------------------|----------|
| | 2,100 | | 11 | 1. | 8, 1/2 | 157.00 |
| Creighton | ., | 11, | | • | 8. 3/4 | 240.00 |
| Creighton | ** | 12, | " | l, . | 8. 5/4 | 318.00 |
| Smider | 11 | З, | ** | 5, | Entire | |
| Falconbridge | | 12. | 11 | 4, | s. 1/4 | 78,00 |
| | | , | | 3, | E. 1/2 of S. 1/2 | 80.00 |
| Garson | | ٠, | | -, | | \$907.15 |
| | | | | | _ | 34 |

Will you kindly forward this to the department as soon as possible and return ecocher. Wet Commissioners at Toronto and got Unings fairly well stranghtened out.

Dear Sir:

Miller and of Graham

informed t

date, 'nnor 25, 1901,

and that 25th. Be

possible,

Edison Ore III Messrs 7 Amberi E. St. Lon

Dear Sire: 10 Dear Street

enclosing dra same \$5850, To our bank. Th

German Nati Pesyewark Dear Sifel'

Windaryon R Breatly ob my note: Dscember 4,1991.

SPECIAL NOTICE TO OUR EMPLOYEES.

In view of the numerous cases of Smallpox that have developed through the Oranges, we have decided that it is very mecessary that all employees who have not been vaccinated within a period of two years prior to this date shall arrange for proper vaccination on or before Dec. 11th.

We shall expect such and every employee to furnish a proper certificate by Dec. 11th, 1901, showing that vaccination. has taken place within the two years above mentioned. We feel that every precautionary measure should be taken by our smployees.

Arrangements have been made with Dr. J. Minor Paghee, or West Orange, to waccinete any of our employees who may wish it, between the hours of 4 and 5 P. M. every day at the price of Fifty cents (50%) each.

Any employess desiring to be vaccinated at the Works, will please notify Mr. Devonald refors the noon hour each day.

Justy W.

143

Dec. 12,1901.

E. L. Mc Conaughy, Esq.,

16 Exchange place,

New York.

Dear Sir:

In reply to your favor of the 5th inst., I beg to state that you are mistaken about Sudbury ore increasing in value as they go down. Wherever Magnetic Pyrites are found the top assay determines the quality.

Regarding the property, I am afraid one per cent of Nickel will hardly pay to work but would like samples if the price was low and there was plenty of material easily mined and then I might gamble a little with it.

Yours truly,

Dear Sir Dear Sir Lan Si

7

Dec. 13, 1901.

Chase Rooling Mill Co.,

Waterbury, Conn.

Dear Sire:

In reply to your favor of the 7th inst., I beg to state that Finkel ie a fair Corliss Runner, not much above the regular run of plain engineers. He is good natured.

If I had your plant I would want a better man then Finkel.

Yours truly,

Thomas Q Edison

Mr. S. Johnson,

Sudbury, Ont., Canada.

Dec. 14, 1901.

Dear Sir:

I beg to enclose you herewith copy of a letter sent you on Nov. 29th. Up to the present time neither Mr. Edison or I have received an answer to same. Kindly answer as soon as possible, and greatly oblige,

Mr. John T. a ning a

Dear Sir:-

teas Pivia Dosr d of nickel in

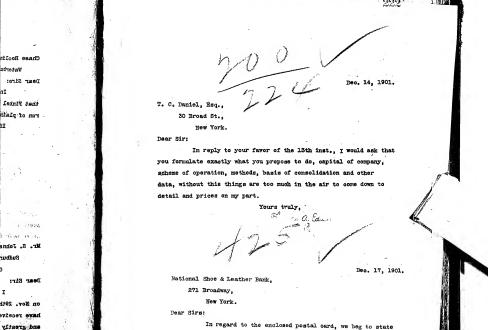
returned ir if you will

ground.

of nickel or angland to

success.

30,05



that according to our check book the deposit made by us was \$20,000 and \$5500. Will you kindly let us know if we are correct, and oblige, Yours truly,

149

Dec. 18, 1901.

Wm. H. Hampton, Esq., Placer, Ore.

Dear Gir:

The samples received; except Josephinic) contain a trace of Nickel. Judging from the Magnetic sand and Josephinite, the later is so rounded that it probably came from a distant part. It looks like as if a Nickel Silicate with Iron had been reduced by forrest fires or lightning and erroded and carried along a distance by water. My impression is that it will not prove a commercial source of Nickel.

I thank you very much for the assistance you have given Mr. Bolitho and hope some time to reciprocate and hope when you come to New York you will call and see me.

Yours truly,

wom. Make

Dear Sir

Dear Sir:

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Dear Sirs:

Jonata sor Id

of Hrs. Harto

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Hon. J. K. To

Teer Sir: In r

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heard of him

December 23,1901

Er.F.P. Dugenberry, Searcheld, Beder & Hadgen Gas Suppany, Fewark, F.

Dear Siri-

by four sir. Building in, we had to state that your modifications as the small sir occurrence of the small sir occurrence occurrence of the small sir occurrence o

the 6,000 feet is to be used distributed over a period of 20 metale, and the measurement arrangements should be made in switting up the has been not that there will be a uniform propagate, otherwise we would be made to obtain the feetilts names my.

Yours yery truly,

Thos a Edison

Dec.26,1901.

S, porgmann, Esq.,

Oudenarder Strasse 23, Berlin, Germany.

Doar Sir:

Your favor of the 9th inst. came duly to hand, and in reply I beg to state that if Mr. Rafn runs short, you can advance hir the amount of money mentioned in your letter. Thanking you very must for your kindness, I remain,

Yours truly,

Dec. 26,1901.

Magnya. Clark & Co., 75 Yonge St.,

Toronto, Canada.

Dear Bir:

In reply to your favor of the 18th inst., I beg to state that I shall probably send my men back to the Sudbury region in the Spring and may visit your properties if you will set a price that you will stick to and the same is attractive.

Yours truly,

H.SM.Set 1895

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Dear Str

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BOOK!

Dec. 26,1901.

Capt. F. H. Pollen,

Edison Ore Milling Syndicate Ltd.

London, England.

Dear Sir:

I send you herewith 1/2 dozen samples of Dunderland Hematite worked through a special process. Please send around to our iron friends for assay, especially Conset & Richards, etc. and let me know what they think. It will cost 15 cents extra per ton to Yours truly, do it.

Edwan

Dec. 26, 1901.

Messrs. Pilling & Crane,

Girard Bldg.,

Philadelphia, Pa.

Dear Sirs:

I send you herewith a sample of a special ore; assay and let me know what you think of it. Warwick can do it I guess. Yours truly,

S. Berg

Dear Sti

Dear Sir: reply T

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Cyrus Pou

H. N. 75 г. н.ін. DOBT ST

COMP SIX Dear Sir that T padt

that we P. Walsh

York, I

Dec. 26,1901.

James Gayley, Esq.,

71 Broadway,

New York.

Dear Sir:

I send you herewith a sample of a special iron ore. Please have it assayed and then let me know if it would interest you and Mr. Schwab, if briquetted.

ours truly,

Thosaldwoon

Dec. 27, 1901.

R. J. Haire, Esq.,

176 Broadway,

New York.

Dear Sir:

In reply to your favor of the 25th inst. in regard to a check drawn by Thomas A. Edison Jr. for \$40, I beg to state that you will have to look to the young man for the payment of same, as I have nothing whatever to do with his affairs.

Yours truly,

Dec.28,1901.

Heine Safety Boiler Co.,

11 Broadway,

New York.

Dear Sirs:-

For the new plent in Norway, we will require about 5,000 horse power, (based on 30 pounds water) bollers, complete with automatic stokers and arranged for burning lituminous coal.

Will you kindly give us approximate prices on your boilers, stating the size units you would recommend. Price of the boilers, ready for export shipment, f.o.b. New York.

Also give us approximate price of the aget per horse power for erection and about average rate of taken per day on which you rigure. We will then be able to tell whether we can erect it sheaper with our own people in Norway.

Yours very truly,

Dec.31,1901.

Williken Bros.,

11 Broadway,

New York.

Dear Sirs:-

Replying to yours of the 30th inst., we beg to state that the plans for the buildings which are to be erected in England for the Edison Ore Milling Syndicate, will be made here at Orange.

Yours very truly,



Messrs. Packman & Heasman,

Dear Sirs:-

I hand you herewith detailed estimates of the two plants proposed to be erected at Dunderland and Mo, Norway.

These estimates are based on actual costs obtained from the construction of the Cement Works at Stewartsville, U.S.A., employing buildings and machinery very similar to those that would be erected in Norway. A portion of the plant was contracted out to various outside works, cost of which, of course, is accurately known. The other portion has been made by the Cement Company itself in a Machine Shop, erected and operated by the Company on the Mill grounds. Accurate accounts of costs have been kept and thus I am in a position to accurately estimate costs.

In view of the fact that the Company may not desire to outside make any part of its machinery and trust to engineering concerns entirely, I have allowed an addition to the actual labor cost, 40% and 25% for fixed charge and profit.

Owing to the large emount of work now in the American Shops and the relative high prices and difficulty of obtaining material promptly, I am under the impression that most of the material and work can be obtained more cheaply abroad than I have estimated. The estimated cost of the two Horway plants is

22

Jan. 4, 1902.

". Jehnson, Ruc.,

Suchtry, Ont., Canada.

Dear Bar:

In reply to your favor of the 28th ult., I beg to state tMessrs: Prosenct#240 not warrent the payment of any such amount of money. I would, however, pay One hundred and Twenty five dollars \$1 | 885 | 49 1971 on say eight een hundred and eighty-five thousand, four Yours truly, hundred and ninety one dollars and seventy one cents. This is independent of the Main and Mine Railways and Equipment or the ore Docks at Mo.

My understanding with the London Syndicate has been that I should place my Engineering force at the disposal of any Company which might be formed for working the Forway Iron Deposit to design, under my supervision, the plants and furnish the specifications at the expense of such Company

I shall, however, require that all work of manufacture and erection and initial operation shall be in the hangs gf.1382. Managiorspunder my supervision.

Yours very truly, Club Bldg.,

Denver, Colo.

Your favor of the 1st. inst. came duly to hand, and in reply I beg to advise you to discontinue putting my ad.in your paper.

I beg to enclose you herwith check in payment of my

account.

Dear Sir:

Yours truly,

8

Doseph & Kitchell Eg

The composite Madonna print received

for which receive my thanks

It is very fine

your truly

Thosa Edwon

Orange M Jany 6th 1902.



Jan.7,1902.

John Healy, Esq.,

Lakeside & Watchung Aves.,

West Orange, N.J.

Dear Sir:-

We beg herewith to hand you blue-print showing and or Rotary Kiln which we desire built at the Laboratory.

We expect to have all the material ready the first part of next week and would be glad to have you give us bid for all the mason work as shown, including all iron work, as shown.

Yours very truly,

(Enclosure)

Jan.8,1902.

Engineering & Mining Journal, Inc.,

253 Broadway,

New York.

Dear Sirs:

I beg to return you herewith your bill for \$5, the same being for subscription for your paper from Dec. 1,1901 to Dec.1,1902. Please discontinue sending the paper, and greatly oblige, Yours truly,

Jan. 8, 1902.

The Iron Trade Review, Cleveland, O.

Dear Sira:

I beg to return you herewith bill for \$3, being subscription for one year from Jan. 9, 1902 to Jan. 9, 1903.

Please discontinue sending me the paper, and greatly oblige , Yours truly, Thomas O. to

L. O. Howard, Esq.,

Cosmos Club,

Washington, D. C.

Dear Sir:

I hereby tender my resignation as a member of the American Association for the Advancement of Science and return you herewith bill for dues for the year 1902.

Yours truly,

Jan. 8,1902.

The Newark Board of Trade. Newark, N. J.

Dear Sirs:

I hereby tender my resignation as a member of the Board. Yours truly, 98. m / 8.

Jan. 8,1902.

Dyer, Edmonds & Dyer, 31 Nassau St.,

New York.

.Desr Sirs:

As per your favor of the 6th inst., I beg to enclose you herewith the Power of Attorney duly signed.

Yours truly,

Jan. 8,1902.

W. L. Edison, Esq.,

Manteo, Dare Co.,

Roanoke Island, N. C.

Dear Sir:

Your favor of the 3rd inst. came duly to hand, and in reply I beg to state that I would like very much to have you send me the bill which I sent you from the baker in Bernardsville, N. J., also the receipt in full which you have and offered to send me. Kindly send the two together, and greatly oblige,

ller, Esq., tiana Hotel Christiana, Pa. 300

John V. Miller, Esq., Christiana Hotel

Dear Sir:

In reply to your favor of the 9th inst., I beg to advise you to make a rough survey of the mine and then survey the continuation of the mine at both ends for say one half mile to see if there is anything left in old mine and any other deposits along the Yours truly, strike.

1 +6 l

Jan.11th,1902.

Edison Ore Milling Syndicate, Ltd.,
Amberley House, Worfolk St., Strand,
London, W.C. England.

PROPERTY WARREN

Dear Sirg:-

We are in receipt of yours of the 31st ult. enclosing copy of letter from Mr. G. Ainsworth of the Consett Iron Works Company which we have forwarded to Mr. Edison, who is very much pleased with the results.

Mr. Edison is away on a vacation of about two weeks and upon his return he will make further replies to your letter. Yours very truly,

Jan. 17, 1902.

W. L. Edison, Esq., Manteo, N. C. Dear Sir:

I beg to enclose you herewith Bill of Lading for the dog which was shipped yesterday and also beg to state that I had to pay the young man \$10 for taking care of him for the past five months. and have diducted the same open your check.

Jan. 17,1902.

T. C. Quinn, Esq., N. Y. Daily News,

New York.

Dear Sir:

Your favor of the 16th inst. with enclosure came duly to hand and in reply I beg to state that at present Mr. Edison is away and not expected back for several weeks. On his return your letter will be placed before him.

Yours truly,

John V. Miller, Esq., Gerogetown.

ogetown, Lancaster Co., Pa Jan. 17, 1902.

_ .

Dear Sir:

In reply to your favor of the 12th inst., I hag to state that Mr. Edison is going away for several weeks and he says that you better return to the Laboratory and wait until he returns and he will talk the matter over with you.

Yours truly

Jan.17,1902.

Kermit Roosevelt, Esq.,

White House,

Washington, D. C.

Dear Sir:

Your favor of the 15th inst. came duly to hand, and in reply I beg to state that at present Mr. Edison is away and not expected back for several weeks. On his return the autograph will be sent you.

Yours truly, S. Clandot pin

rulling Syndicate . Lod To Thomas a Eduin DA Statement 1901 Seph Statement rendered 676857 B. Drall 1200 & To Bile pendered 1575 20 713 48 11 25 28 03 62.02. 3/ 88 # 3472.43 Balance due.

Edwar Ore bulling Syndicate. Led London. 1 " England

Dens Liv: balance due me amounting to \$ 3472. 180

If you will send one a draft for some at the earliest posselle moment in will be very much appreciated from truly

Thomas a lockern

Manage and the second

Jan. 22, 1902.

John H. Wood, Esq., 171 Broadway, New York.

Dear Sir :

On the dates below I sent you policies as follows:

#10266, Northern of London \$2800, machinery 5, expires Feb. 20,1902. #13721, Manhattan \$2500, machinery 5, expires Feb. 28,1902.

#17052 "First device 122000; modification of the form, empires Judy 12902.

July 18th, 1901

#22103, Home, on Bldg. 1 at Bellville

Dec. 23rd, 1901

#3535664, Norwich Union \$2500, stock Bldg. 5, expires Oct. 15,1902. #3535686, Norwich Union \$2500, Machinery in Eldg. 5,expires Oct.26,1902

You have ommitted to send me policy #208653 , Philadelphia Stock in Eldg. 5.

If the above policies are still in force kindly send them to me and if they have been cancelled, kindly send me the amount of rebate, and greatly oblige,

Yours truly, Roudolply



Jan. 23,1902.

My dear Dick:-

I intended writing you before regarding Mr. Edison, but have been under the weather for a day or two.

Mr. Edison is still eway, having left New York on Saturday last for Lekewood; we expect he will return on Monday next. The treatment he received in New York seems to have been of benefit to him. I had a letter from Gaunt this morning, stating that Mr. Edison was eating Buckwheat cakes with maple syrup, Bausage, etc. without any inconvenience, a combination which would certainly knock me out; so think that his stomach must be in much better shape.

Subsequent examinations confirmed the first, that Mr. Edison, outside of his stomach, is in splendid shape and the Doctors stated that with ordinary care, he should live twenty-five or thirty years longer. I am sure you will be as pleased to hear this as we were.

Trusting that you had a pleasant trip over and will meet with great success in your present negotiations, I am,

Yours very truly,

Mr. H.E. Dick, c/o Edison Ore Milling Syndicate Ind. Amberley House, Norfolk St., Strand, London, W.C.

Jan. 27, 1902.

: partment of Crown Lands,

Toronto, Ont.,

Canada.

Dear Sirs:

On Nov. 29, 1901, a letter on behalf of Miss Mary E. and ira M. Miller was written you in regard to their applications on parts of lots 11 and 12, Con. 6 of Graham.

As no answer has been received and they are anxious to have the matter settled as soon as possible, a copy of the above mentioned letter is enclosed with the request for an early reply,

Yours sincerely,



Jan. 27, 1902.

Hessrs. Gilbert & Barker Mfg. Co.,

82 Juhn St.,

New York.

Dear Sirs:

Will you please ship me as soon as possible, 6 barrels, 835 "Pure Spirits" Gasolene same as you shipped me on your bill dated Feb. 26, 1900. Kindly ship same by freight via the Erie R. R., and areatly oblige,

Yours truly,

Iran At me a Some

January 30,1902.

Edison Ore Milling Syndicate, Ltd.,

Amberley House, Norfolk St., Strand, London, W.G., England.

Dear Sirs:-

Replying to yours of the 7th inst. to Mr. Edison, who has fully noted your letter, beg to state, that he requests we write you as follows: "The idea of the low phosphorus ore, was for crucible steel and armour plate purposes. The assay should be .0009 instead of .003. We have had several analyses made which show these results, said of course, we realize it is difficult for the rogular Chemist to work with such small quantities. The magnetite cannot be gotton as low as the Hematite."

Yours very truly,

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Dear S
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B. F.

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Dear Sir:-

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January 30,1902.

Dear Mr. Dick:-

We have advanced Mr. Simpkin One hundred and fifty dollars, (\$150.) for his expenses to London and told him to see you to get the funds with which to return.

Yours very truly,

H.E.Dick,Esq.,

o/o Edison Ore Milling Syndicate, Ltd., Amberley House, Norfolk St., Strand, London, W.C.

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January 30,1902.

My dear Dick:-

In connection with the letter that I have given Mr. Simpkin, relative to advance of money, beg to ask, if the Dunderland scheme goes through, you will see to it that some arrangement is made to take care of our cash more promptly than it has been done in the past. Expenditures that we now make for the account of the London Company, run for ninety days or more before we receive money from them, and in the present situation of things, it ties up money which we could use, as you know, to the very best advantage in other directions.

I write you this personally, so that you will have it in mind and take it up at the proper time.

I trust when Simpkin arrives, he will be able to straighten out the present trouble and hope you will soon mest with great success in putting the scheme through.

Yours very truly,

H.E.Diok, Esq.,

London, W.C.

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Dear St

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Rugeno Dr. Theod C. W. Peterson, Esq.,

2449 Prairie Ave.,

Chicago, Ill.

Dear Sir:

In reply to your favor of the 17th inst., I beg to state that I am not interested very much in Oregon nickel mines, as I have had considerable experience with the cres. I am more favorably inclined with the Sudbury ores.

A. R. Waldo, Esq.,

Laramie, Wyo.

Dear Sir:

In reply to your favor of the 4th inst., I beg to state that I found no platinum in the samples.

Yours truly,

Depr_eS1

Hanny R.

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Dear Sir;

Jan. 31, 1902.

Frank L. Dyer, Esq.,

31 Hassau St.,

New York

Dear Sir:

Can you tell me who the party is that this man gives as reference, as I do not appear to have hear of him. His name is prof. Dr. Nernst.

Yours truly,

ran. 31,1902.

R. H. Bowes, Esq.,

Mail Bldg.,

Toronto, Canada.

Dear Sir:

. In reply to your favor of the 11th inst., I beg to state that I would like full information, as I intend sending some of Yours truly,

This a Educa my men to Sudbury this coming Summer.

Deer D**eer**

odd General have i inolir

Harry I A. R.

Jan. 31, 1902.

Herreshoff Mfg. Co., Bristol, R. I.

Dear Sirs:

In reply to your favor of the 29th inst., I beg to state that the engines are for an Iron Concentrating plant in Norway that will run two shifts of ten hours each. All that they would require is a good plain engine, giving economy of say 15 to 16 pounds of steam per horse power. I had supposed that owing to the high speed of your engine, they would be cheaper than those of other makers.

We have a bid already for Compound Engines of a well known make at \$1.2 per horse power, including shaft, outerbearing and bed plate for Dynamo and even this price if greater per pound of engine than is paid for shop machinery, such as milling machines, lathes, etc.

Yours truly,

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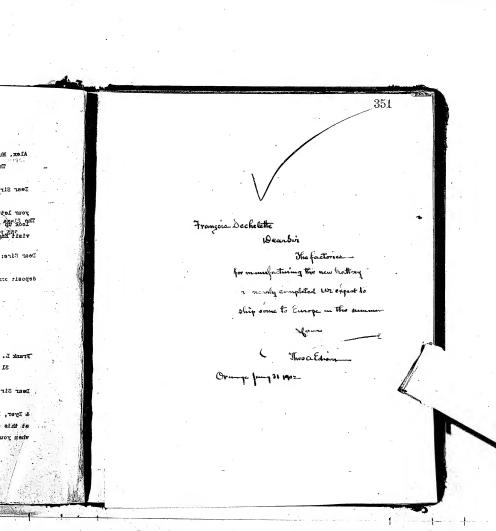
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C. C. Martin, Esq.,

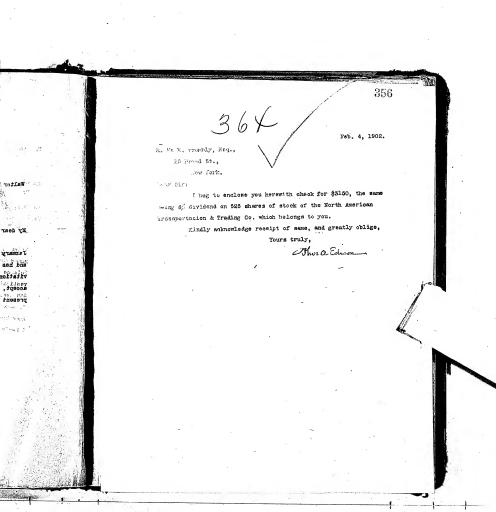
120 Liberty St.,

New York.

Dear Sir:

The atheric force experiments were made in November 1875; Think the Tribune published them with outs in that month. A man named Dr. G. M. Reard published them in the Quarterly Journal of Science Mo. L., April 1876. Sylvanus Thompson published some inventigations regarding the phenomenon in Philasophical Magazine 5th Series No. 2 July to Dec. 1876. The remark made by Sir Wm. Thompson before Society of Telegraph or Electrical Engineers was when Hentz paper was read, its in their proceedings. Its strange I her'nt any copies of Pribune or the other publications.

Yours truly,



The object of this invention is to produce an adherent coating of metallic nickel on iron by electrolytic deposition.

The invention consiste in electroplating a thin coating of nickel on sheet iron or steel, or upon articles made from sheet iron or steel in the usual manner, placing euch sheete or articles in a closed chamber of cast iron or clay retort, passing Hydrogen gae through the chamber to displace the air and then subject the sheets or articles to a temperature sufficient to weld the film of nickel to the iron while the reducing gas is passing, cooling the retort and contents down below the oxidizing point while still in the reducing gae and subsequently removing the same and substituting a fresh charge of sheet or articles.

The temperature necessary is a bright yellow, at which point the nickel welds to the iron or steel, so that it becomes integral with it and at the same time the eurface of the nickel becomes very bright. The weld is so perfect that the sheets can be formed up into various articles by the drawing process, without cracking or flaking the film, which is not the case when the film has not been subjected to the welding process. The welding procees serves also to anneal the eheets for the first operation of drawing. So perfect is the result that cans and dishes made by this process may be substituted in many cases for tinned iron plates.

The nickeled articles are in addition more cheaply produced than those of timed iron, as the thickness of the nickel film is very much less than the tin on iron. Claim 1. New article of manufacture

2. Process 3. Articles thus made.

Mr. L.

Mr. 140

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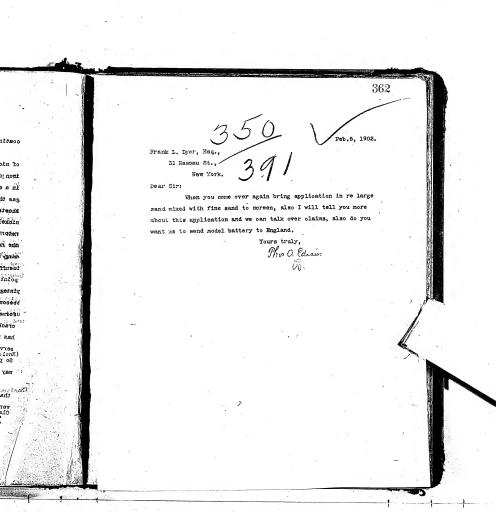
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Feb. 7,1902.

364

H. Mc K. Twombly, Esq.,

15 Broad St.,

New York.

Dear Sir:

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Megera

Frank L

Thomas a Colum

Feb. 7, 1902.

The Veeder Mfg. Co., Hartofrd, Conn.

Dear Sirs:

Can you make your #5 Ratchet Counter so as to be set back to 0 after any number of readings, not above 999 have been registered. I have use for about fifteen in a register similar to a conductors punch. It must be handy so that you can handle it with gloves on.

Yours truly,

Supt.

Feb. 7, 1902.

Louis Glass, Esq.,

o/o Pacific States Telephone & Teleg. Co., San Francisco, Cal.

Dear Sir:

In reply to your favor of the 28th ult., I beg to state that our factories are not yet finished. Hope to turn first batteries out in March. Bacigalupi buys our goods but has no exclusive agency. Why dont you take up Bacigalupi and help him to some capital, we are financing him but not being on the ground do not financeto the extent we would if we knew the ground. He does a large business and if he had ten or fifteen thousand dollars extra capital, could very much increase it.

Yours truly,
Pho O. Educe

05 L 34 Dear Sir:

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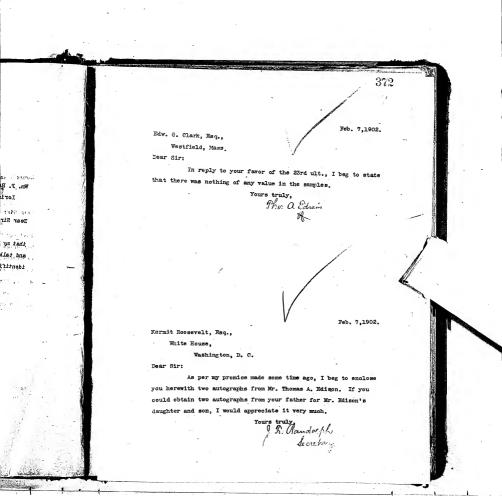
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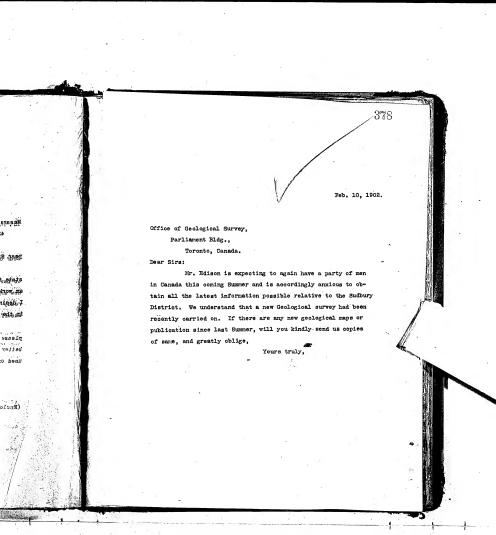
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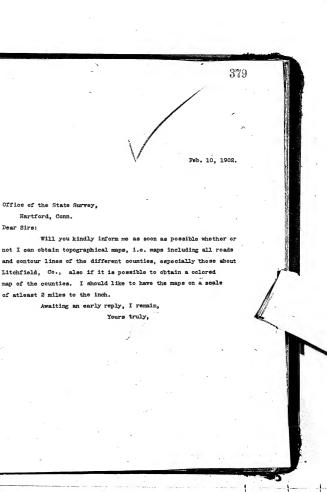
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Dear Sir

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Dear Sir

Dear Sirs:

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H. E. Dick, Esq.,

Feb. 11, 1902.

c/o Edison Ore Milling Syndicate, Ltd., London, England.

Dear Sir:

I beg to enclose you herewith blue print, also explanation in regard to the battery which leaves on the steamer for London tomorrow.

Yours truly,

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Dear Sir

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Fourth Call: 3 7 Feb. 11, 1902.

Thos. T. Gaunt, Esq.,

11 W. 36th St.,

New York.

Dear Sir:

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Dear Sir:

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In accordance with the resolution of the Board of Directors of the Edison Storage Battery Co., passed on the 10th day of February 1902, a call of 5% of the amount of the subscription to the bonds under the agreement of July 11th, 1901 was directed to be made.

You are accordingly requested in accordance with said call to send your check for 5% of the amount of your subscription to the Treasurer of the Company of or before the 3rd day of March, 1902 in accordance with the terms of said subscription.

The amount of your subscription is \$5000, the amount payable under this call is \$250.

Yours truly,

John V. Miller, Esq.,

Orange, N. J.

Dear Sir:

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1902,

In accordance with the resolution of the Board of Directors or the Edison Storage Battery Co., passed on the 10th day of February 1902, a call of 5% of the amount of the subscription to the bonds under the agreement of July 11th, 1901 was directed to be made.

You are accordingly requested in accordance with said call to send your check for 5% of the amount of your subscription to the Treasurer of the Company on or before the 3rd day of March, 1902 in accordance with the terms of said subscription.

The amount of your subscription is \$2000, the amount payable under this call is \$100.

Yours truly,

". J. Ryan,

Mr.Geptle od ta

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Sudbury, Ont.

Car ROLL

L. adison has been carrying on some correspondence with Mr. of your city, in reference to his claim on Lot 5 Com. 1, of 'ley, and the matter has reached a point where Mr. Johnson says he will nguish his claim for a certain sum.

I understood that an application for this lot was made sometime

age and a certain amount of work done upon the property by Mr. Johnson Mr. Edison would but no payments made to the Government.

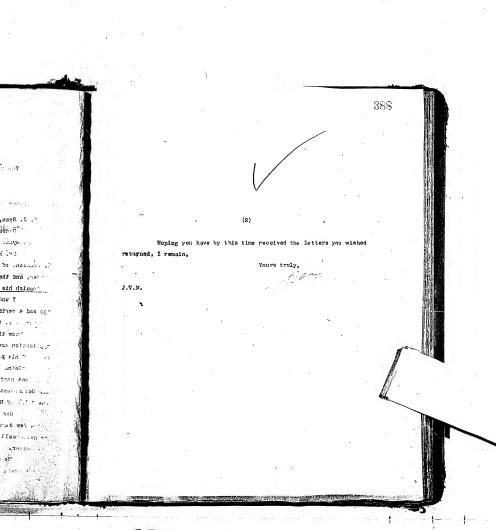
"now the full particulars, just what portions of the lot Johnson's application covers, whether it is made out in his name alone, or with the of his partners, and whether or not Johnson now is the sole owner

He would also like to know if, by buying out Johnson and paying the 12 years rental, he could obtain a clear lease from . the appears without further complications of the N 1/2 of S 1/2 and of N 1/2 of the lot,

our winter here has been quite pleasant so far, but we have had . For Mars of sleighing. The rumors of the nickel combine seem to all founded, but I have no definite information in regard to

are beginning our plans for again visiting your district

THE RESERVE OF THE PROPERTY OF



Feb. 13, 1902.

My Fear Whitridge,

re traymed. I rem

In regard to your memo, in re Edison United Phonograph Co. Faragraph 1. This would be a good idea, as useless expense for rent and salaries, etc. would be out off.

Paragraph 2 & 3. Nothing can be gained and much will be lost by carrying out scheme in this paragraph.

Paragraph 4. The proposed transfer of manufacturing rights to Edison can not be carried out by the proposed company for the reason that these rights as far as the Edison interest and patents are concerned were never owned by the Edison United but have always been owned by the Phonograph Works and as far as the Graphaphone manufacturing rights, owned by the International Graphaphone Co., these were bought from the International Graphaphone Co., for which the Works paid over \$90,000, so you see the Works already own the exclusive manufacturing rights of manufacturing in all Countries, except England and Germany.

At the present time every patent owned by the Edison United Co. has expired, naturaly and by reasons of non compliance with the laws.

Mr. Twombly never would take my advise and probably will not do so now but, nevertheless I will give it thus:

Wind up the Edison United Co. and the International, take all the assets and put them in a trust and this in a trust company

#2.

appoint, say Mr. Whitrige, Liquidating trustee, issue collateral trust bond in exchange for notes outstanding, etc., stop all expenses and then let the Liquidating Trustee investigate the whole matter and liquidate to the best advantage.

Searles and Moriarity are entitled to nothing. They will not object, I think because the last loan will not boar investigation. They will die easy if any investigation is incingated.

Yours truly,

130

To F. W. Whitridge, Esq.,
59 Wall St.,
New York.

My Dear

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Feb. 13, 1902.

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Frank Dyer, Esq.,

31 Nassau St.,

New York.

Dear Sir:

In that nickel sheet case, suppose some foreigner should ship sheets and articles into the United States after I had my patent. I could'nt stop him without I had a claim.

On a new article of manufacture consisting of Iron coated with Nickel electrolytically and subsequently welded thereto, substantially as set forth or claim another on articles already formed then plated and welded like it.

We can't get a claim on iron coated with Nickel in sheets, etc., as that is now done by welding in open air and rolling. Yours truly.

Feb. 14/1902.

S. Pergmann, Esq.,

Oudenarder Strasse 23, Berlin, Germany:

Friend Bergmann:

The Chemical Works is about 80% finished; the Machine Works in 75% finished. We already have made several full sized automobile cells from the tools and which are on test. We expect to have four automobiles out on the road at Orange by March 10th for testing battery in actual practice. By April 1st we hope to be making 2000 cells daily. We want to perfect everything here before trying to do snything abroad. When ready Dick will come to Berlin and see you about the formation of the German Company. It is going to be a great success I do hope the fight will be continued in German patent office, so we get all we are entitled to by law and not be bluffed into accepting a lot of poor patents which will be of no value when we get into the Courts. If the Dunderland scheme goes through I am going to de my best to place the contract for the whole of the Electrical outfit with you.

Yours truly,

Messrs. Mess

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February 14,1902.

Dept. of Crown Lands, Toronto,

Untario.

Sirs.-

In answer to your letter asking for the address of Mr. Ira M. Miller, the applicant for the E 3/4 of Lot 12, Con. Vi of Graham, I give the following address: Ira E. Miller, c/o Edison Laboratory, Orange, N.J.

Yours respectfully,

F.Miller.

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Feb. 14, 1902.

Mr. A. B. Gordon,

c/o L. E. Wright,

Sudbury, Ont., Canada.

Dear Sir:

Your letter in regard to the application of Mr. Edison for Let 3, Con. & of Snider has been mislaid and the exact wording I is not remember, but I believe you kindly offered to give your consent to the granting of a lease, providing Mr. Edison would reserve the timber for you. Mr. Edison is very glad to do this and wishes to_{A} inform you. He would like to know what arrangement you would wake in regard to timber, necessary for carrying on any mining operation in the future on the lot.

We have been unable to find the last lot of samples you sent and it would therefore be well to send duplicates, marking the outside, the sack, as well as putting a card inside.

Trusting you are enjoying the Winter, I remain,

Yours truly,

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Mr. T. J. Ryan, Sudbury,

Ont., Canada.

Dear Mr. Ryan:

Enclosed please find the three notices of leases and the payments on same. Thought it was better to send them to you so you could keep the entire matter on file in your office.

Now there is another matter upon which I would like information. As you know, all the lots are in the names of several people and ofcourse Mr. Edison now would like them to be transferred to the Edison Storage Battery Co., thinking that there might be some regular form for this, or that certain steps would have to be taken through the Crown Land Dept., I write you for full information. Kindly let me hear from you in regard to this and the matter of Mr. Johnson's claim as soon as possible.

Had quite a storm here yesterday which blocked streeet cars, railroads, etc. Good sleighing now and not very cold, warm in fact according to your reckoning. With kind regards to all, I remain.

Yours sincerely,

Jimiur

John P. Ri 391° W

Dear Sir

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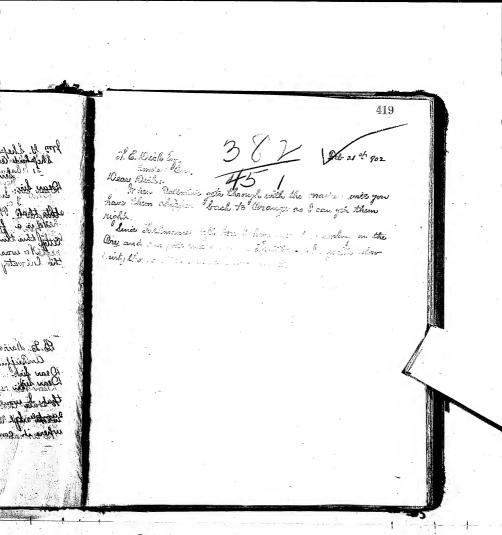
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Cycle & Messrs.

Dear Str

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421 Descent Plante. Feb. 2: 02 Vir. Hurry Ranger-Luchung On . W Sir 1 -Dear Friend ! Som letter of the 7th and at hand and in while I would can that I am glad to these mi makes some that you can re with in my immer. He Exfeels to do considerable prospeling noch in Come. Hore coming to Canada, planing to there about the first of sule charties Mimediately and Continuous I he spidale Roomson so has year. It all its you taker aguitte about our sears no make again te arrangements with you. you might it Moor would the matter from time I Time Tran mant to send from her us in Edrailea.

410

Feb. 25, 1902.

T. J. Ryan, Esq.,

Sudbury, Ont.,

Canada.

Dear Sir:

Your letter of Feb. 19th duly received. From it I understand that Mr. Johnson and his partner hold only the W. 1/2 of Lot 5, Con. 1, Snider; each having one half share. In a letter from the department Oct. 24th, 1901, it is stated that both the E. and W. 1/2 of the lot have been applied for but no payments made. I understood Mr. Johnson controlled both of these applications. Will you kindly inform me in regard to this.

Mr. Edisen has offered Mr. Johnson \$125, as reimbursement for any work he has done upon the lot, understanding that this covered the entire lot and all claims in which Mr. Johnson or his partner were in any way connected.

Mr. Edison wishes you to see Mr. Johnson and have a thorough understanding, making him this offer. That Mr. Johnson and his partner or partners relinguish entirely their claim, individually and collectively upon Let 5, Con. 1 of Shider, signing over to Mr. whisen all their rights upon said lot, the same to be done upon the payment of \$125 by Mr. Edison which shall be divided among the partners as they see fit.

Hoping you can quickly and easily arrange the matter, I remain yours truly, H. Muller

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Feb. 25, 1902.

Friend Cutting:

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This will introduce to you my attorney, Judge Howard $\ensuremath{\mathbb{W}}$. Hayes, of Newark, N. J., who looks after legal matters for myself as well as the companies in which I am interested. He is anxious to talk to you shout a little matter and I gladly give him this note of introduction; and I can assure you that anything you can do to assist him will be very much appreciated by ms.

Yours very truly,

435 V 473.

Edison Ore Milling Syndicate, Ltd.,

7 Ambarley House, Norfolk St., London, W.C. England.

Dear Sira:-

Mr . To

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Replying to your letter of the 11th inst., I beg to state, that Mr. Edison savises me as follows:

The acid process of further reducing phosphorus from the cff Conc. both Magnetic and Hematite, is excessively simple and inexpendive. The investment will be comparatively small and cost of acid and operation will, I think, not exceed 15 cents per ton, an amount which from present stage of experiment will, I think, more than be made up from the lessened cost of Briquetting the ore.

It will not be necessary to treat the whole 2500 tons but only enough to reduce the phosphorus when mixed, so the whole will have the proper phosphorus.

We understand there is a pyrities mine now working at Mo. This will give us cheap pyrities for manufacturing acid. For your information, I will say, that last week I took 100 lbs. of the same ore as shipped you; adjusted the magnets and the results were Hematite Concentrate .027; Magnetic Concentrate .016. It is a question of adjustment. Mr. Ballanthe was in too great a hurry to go to England to make proper tests and adjustments. However, was the adjustment seems to be a close affair, I will add the acid



February 27,1902.

E. O. M. S. Ltd. #2.

process and the worst that can happen would be that the costs
would be \$1.65 f.o.b. Mo instead of \$1.50, but it will not happen,
because I am going to save the extra in riquetting."

Yours very truly,

three mo Desprospres and greaters that Mr. 1

Edhere Oc

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SER Conc.

cost of ac ton, an ar more than

but only e will have

This will informatic ore as sh Hematite question

to go to

3 8 3 V september 14,1901.

In provideration of the num of one dollar, the receipt of which is merely acknowledged, I hereby assign to Thomas T. Gaunt, the sight to subscribe for Pive thousand dollars, (\$5,000.) on my subscription to the did Gold bonds of the Edison Storage Battery Co. and all rights carried therewith under the agreement dated July 12, 1901, between the Edison Storage Battery Company; the various subscribers and Thomas A. Edison.

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Feb. 27, 1902.

Hessrs. Werner & Cogan, 35 Hawthorne St.,

Orange, N. J.

Dear Sirs:

Your estimates for fitting air, gas, steam and water pipes in Mr. T. A. Edison's residence, namely \$136.50 and \$48.00, are accepted and Mr. Edison desires you to push the work as fast as possible.

Owing to the fact that Mr. Edison has decided to put in city gas in his house a slight change will be necessary in the gas connections. Probably you can make some agreement with the gas company so that the same trench can be used for the gas and air pipes. It would be adviseable to consult them in regard to this matter and where their pipes will enter the house, as the gas pipe from the Laboratory room is to connect with this and not the house system.

Trusting the work will be begun soon, I remain,

Yours truly,

J. T. Trum

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My. dear Dick: -

March 1,1902.

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Mr. Edison left yesterday afternoon for Florida to be gone until April 3rd. He has been very much benefited by the treatment in New York and is in batter condition than he has been for many months. In addition to the improvement in his stomach, we have had a Dentist from New York, who came to the Laboratory with all his appliances, chair included, and has given Mr. Edison an entire new set of teeth, making him look very much younger and better; so we have every expectation when he returns from Florida, that he will be in splendid shape for anything that may come up:

We received a letter from Rafn, asking about money. Mr. Edison made the following memorandum before he left: "Tell Dick to advance Rafn whatever money may be necessary." I beg herewith to enclose you a carbon copy of letter I have written Rafn, also his letter to Mr. Edison, which please return after you have noted.

We are rushing the work on the Cement plant and hope to turn over in April. We are also making up six sets of batteries and hope to have at least two or three automobiles running sometime We have the meterial all-in hand and machinery is all in March. ready. We have steam on at Silver Lake and it is barely possible we may get some of the batteries ready in three weeks. tests show the full size cell gives better results than the small one and there is no trouble from gasing and so far no other troubles gone us

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H.E.D. #2.

have developed; so we all feel very much encouraged and believe now that we have entered the commercial period.

I trust that you are having good success in your negotiations on the Norway business. Will get details from Mr. Simpkin as soon as he shows up.

Yours very truly,

R.M.Dick .Esq. .

c/o Edison Ore Hilling Syndicate, Ltd., London, W.C.

(Encs.)

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Thomas Dear

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March 6,1902.

Dear Mr. Edison:-

I beg herewith to enclose a letter from Ballantine, which I think may be of interest, also carbon copy of my reply to Mr. Dick, which explains itself, and in which we give the results of the analyses of the same material, made by McOreath and Hetherington.

As soon as you have noted this letter, please return it to us for our file.

Yours very truly,

(2 Encs.)

Thomas A. Edison, Esq., Fort Myers,

Florida.

March 6,1902.

H.E.Dick, Esq. ,

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c/o Edison Ore Milling Syndicate, Ltd., 4-7 Amberley House, Norfolk St., London, W.C.

My dear Sir:-

Some little time since we received a letter from Mr. Ballantine, also a cigar box sample of Hematite and Magnetite from Dunderland ore, with the request that we have same analyzed. We have had two samples taken, one of which was analyzed by our Chemist at the Laboratory with the following results:

Hematite, metallic iron 68.40 .0217 phosphorus Magnetite metallic iron 69.19 .0249 - Phosphorus

We beg also to enclose a letter from McCreath, showing magnetite, metallic iron 69.35, phosphorus .028, Hematite, metallic iron 68.55, phosphorus .024.

From this you will see that the analysis here is reasonably close. We understand from Mr. Ballantine's letter that Patterson,& Stead make the magnetite .083 and the Hematite .043. Yours very truly,

(Enclosure)

Letterbook, LB-068

This letterbook covers the period March 1902-January 1903. Most of the correspondence is by Edison and John F. Randolph. There are also letters by Walter S. Mallory, John V. Miller, and others. Many of the items relate to the planning, construction, and financing of the Edison Portland Cement Co. plant at Stewartsville, New Jersey. There is also correspondence concerning the technical development of Edison's alkaline storage battery, arrangements for its manufacture and sale in the United States and Great Britain, and its use in electric vehicles, as well as letters pertaining to the organization of the Mining Exploration Co. of New Jersey to finance Edison's search for nickel in the Sudbury district of Ontario and other locations. Also included are letters regarding the erection of the iron ore concentration plant in the Dunderland region of Norway, in connection with the Edison Ore Milling Syndicate, Ltd... along with other items pertaining to Edison's interest in ore milling, mines, and ores. There are a few letters dealing with the domestic phonograph business and with Edison's efforts to sell his stock in the Edison Gower-Bell Telephone Co. of Europe. Among the items relating to family and personal matters are several letters to Lord Kelvin concerning a dinner and a tour of the West Orange laboratory.

The label on the front cover contains the following notation: "Personal Letter Book of Thomas A. Edison From Mar 14, 1902 To January 9, 1903." There is a label on the spine with similar information. The book contains 40 numbered pages and an index. Approximately 20 percent of the book has been selected.



Mar. 14, 1902.

Mr. A. K. Merritt, Wife,

Yale University,

New Haven, Conn.

Dear Mr. Merritt:

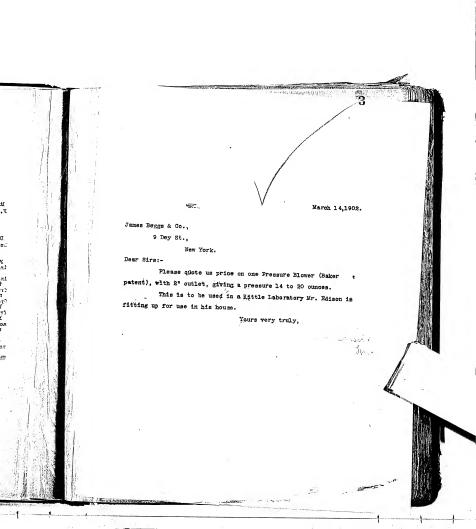
I received your letter this morning and I thank you for your kindness in making the inquiries and informing me.

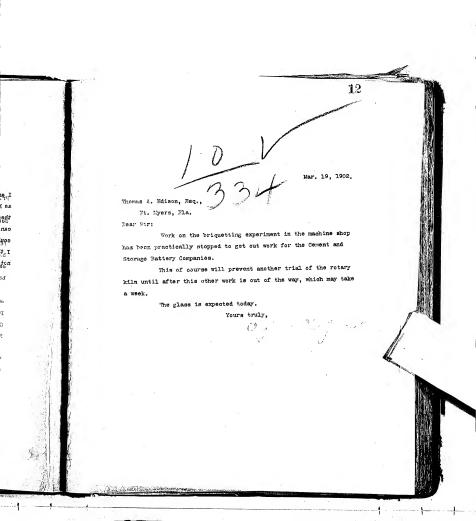
I think it would be beat for me to come up there and see the men and accordingly I am planning to be in New Haven Monday next. It is very kind of you to offer me the use of your office but I am afraid it would rather inconvenience you, as I shall have a room at the hotel, perhaps it would be better to have the men call there. I have no doubt but what I can get just the kind of men I want for needle work as well as a geologist.

Hoping to see you on Monday, I remain,

Yours truly,

in million





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Mar. 24, 1902.

Mr. J. T. Hubbard,

Litchfield, Conn.

Dar Sir:

In regard to the Johnson mine. Mr. Edison has written me from Florida caying that he will accept your offer of \$150 for 18.35 acres and right of way to highway, including the surface and mining rights about the so called Johnson mine, Prospect Mt.

If I understand rightly the land thus acquired will be bounded to the N. E. by the main road which passes Mr. F. H. Grannis house and the road to Bantam, branching off from this near the Grannis mine. Is this correct?

Mr. Edison wishes you to draw up the necessary papers and abstract of title and he will pay the \$150 at once.

Your letter in regard to accommodations for the men received today and thank you for your kindness. Received a letter from Mr. Grannis today also.

We were unable to find any nickel in the sample of ore you left here. Seemingly it is mostly iron in horn blende.

Yours truly,

J. V. mieur.

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Mar. 24, 1902.

Mr. T. J. Ryan,

Sudbury, Ont.,

Canada.

Dear Sir:

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Your letter in regard to transference of leases has been submitted to Mr. Edison and returned. He wished to have the leases transferred to himself instead of the Storage Battery Co. as first planned, so accordingly the matter can be easily adjusted.

I enclose all the leases so far received namely:

S. 7/8 Lot 4, Con. 5, Snider ?

S. 3/4 Lot 2, Con. 1, Fairbank

S. 3/4 Lot 12,Con. 1, Creighton & Quick
N. 1/2 of S. 1/2 Lot 1, Con. 3, Garson of

s. 1/4 Lot 12, Con. 4, Falconbridge

Kindly send at once the necessary papers for each which we must fill out. I enclose the two blanks, also a check for \$1 to Local Master in regard to the lease of S. 3/4 of Lot 12, Con. 1 of Creighton. If I have not filled them out correctly, please return with necessary corrections indicated.

I enclose the letter from the department.

Yours truly,

Il mier-

The Physicians'Association of America, 243 Brondway,

April 2, 1902.

Rew York.

Dear Sirs:

In reply to your favor of the 27th ult., I beg to state that there is a party in my employ by the name of Mr. Calvin T. Freid. Yours truly,

April 2, 1902.

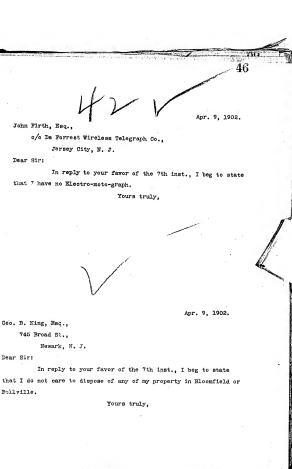
F. J. Kirwan & Co.,

Bernardsville, H. J.

Dear Sire:

I beg " return com herewith the bill against my son, Wm. L. Balton and be to white that you will have to look to him for the parament of sale. The last I heard of her was that he was cruising some where a can Soud:.

Yours truly,



Dear Sir:

Dear Sir:

Boilville.

ror

Apr. 14, 1902.

Artend Admina:

Have eally lately returned from Florida; your sons books "manal-ad. I have looked them over and can say that his imagination and purpoverence is all that could be desired. If he wants to come to more as Laboratory, now is the time. An working on a dozen things, many in unifordern paths, pochage one of them he would like to work on

Yours,

To Saward D. Adams, Esq., SS Walk St., Low Mork.

April 14,1902.

Towers. Ther Missiste & Over, 31 Fassen Street.

fet Yark.

Description -

Realpting season to your rayor of the let inst. relative to the taken about to become due on patents for method of Apparatus for Reheating Compressed Air for Industrial purposes, beg to state, the Inversoll-Serveant people are only interested in the patents for this Country and Regland, and Fr. Eddeon says he will not pay out any further sums in other Countries.

416V

Apr. 17, 1902.

R. R. Bowker, Esq.,

274 Lafayette Ave.,

Brooklyn, N. Y.

Dear Sir:

Your favor of the 12th inst. came duly to hand and in reply I beg to state that I will be glad to see you any time. Before coming over I would advise you to call up on the telephone so as to be sure that I am here.

Yours truly,

Apr. 17,1902.

W. L. Edison, Esq.,

Manteo, N. C.

Dear Will:

Your favor of the 30th ult. addressed to your father came duly to hand, after handing same to him he told me that there have been a lot of patents taken out on this idea and that the general impression is that a combination of this kind is of no value.

Yours truly,

95/

April 17, 1902.

L. C. Weir, Esq.,

Adams Express Co., 59 Broadway, New York.

Dear Sir:

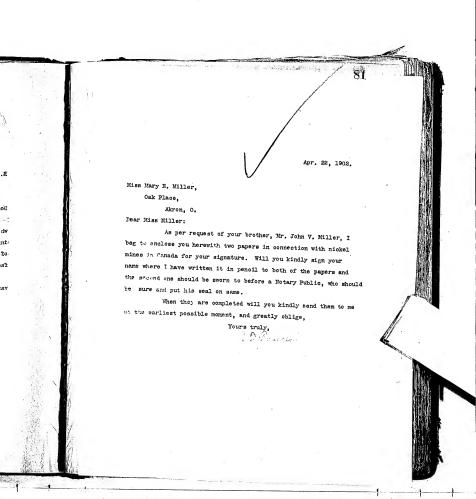
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In reply to your favor of the 11th inst., I beg to state that I had a fine time. Why can't you come down next year, we do not wear dress suits on the Gulf side. Am greatly pleased that Clowry has arrived where he should have been years ago.

My boys will have the first automobile with new batteries running in 12 days they say, and 3 or 4 besides before the month is out. We have already had a short test out on the roud with an auto and everything is going to be all right. Studebaker is shipping us a delivery wagon and test on this will give you some data. The trouble is going to be in the Tire.

Yours,



Apr. 22,1902.

Samuel Insull, Esq., 139 Adams St.,

Chicago, Ill.

to the state of the state of the

Dear Sir:

In reply to your favor of the 18th inst., I beg to state that I personally went through every scrap book in the place and have been unable to find the article which you mention. You might be able to obtain a copy of the article from any of the following gentlemen:

Wm. J. Hammer, Luther Steiringer or Chas. Batchelor. Regretting very much that I was unable to find same, I remain,
Yours truly,

Apr. 22,1902.

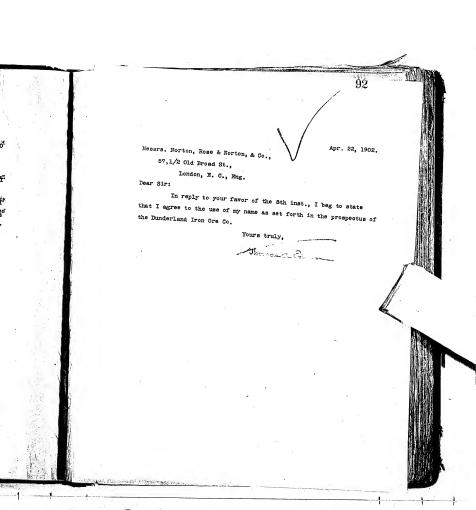
R. O. Preston Means, Esq.,

Means & Fulton Iron Wks., Birmingham, Ala.

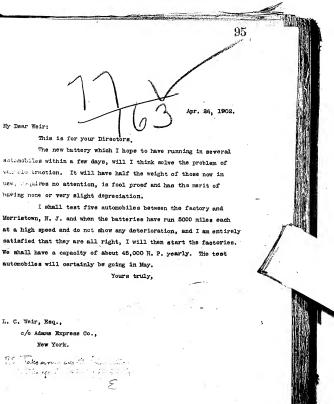
Dear Sir:

In reply to your favor of the 14th inst., I beg to state that Banks is a good draughteman but in regard to his ability to handle men. I have my doubts.

Yours truly.



93 Lord Kelvin Rochester ny My Dear Kelvin. I hope Lady Ketuin and yourselfwill have time before your turn to compacts come over to Cronge New - cy and wint my + faboratory



351 V

April Sath,1902

John Diritinbine, Rag.,

Broad & Cherry Str.,

Philludelphis,Ps.

Up dayar State-

If . Edison has fully noted yours of the 25th dust, and states that if he is physically able, he will be very glad to go to Puils habits and pilot the American Institute of Mining Engineers to the Cement Vorks at Statements (1).

167 V

April 30th,1902

James Gaunt, Esq.,

365 Canal Street,

New York.

Dear Sir:-

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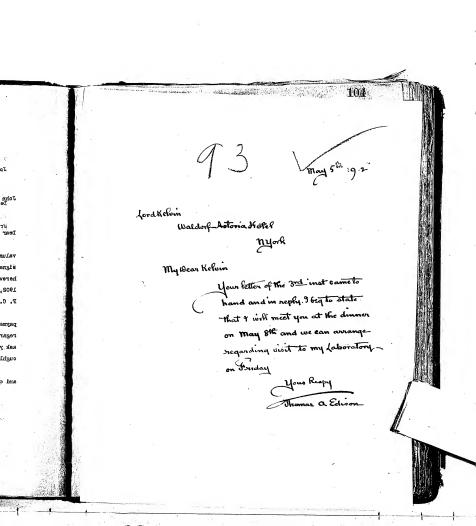
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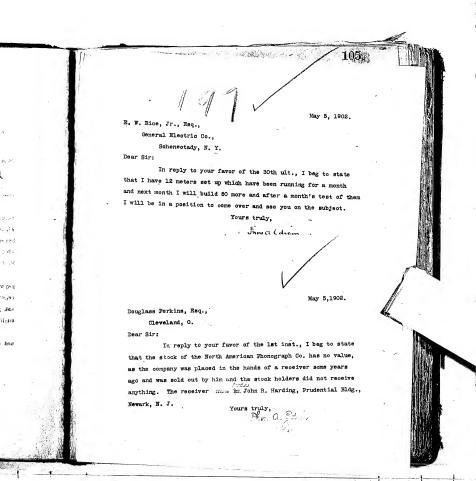
Replying to yours of the 25th inst., I beg to state that my understanding of the conversation on February 8th, 1902, and those subsequent, in the matter of negotiations for the reduction of ore of the Gold Roads Mine owned by Messrs. Possy & Bayly, is that I sm to furnish a scheme for working the ore, and build a small model at the Laboratory at our joint expense.

You are to work up the details of an arrangement, subject to my approval, before the tests are made, with Posey and Bayly and their associates for working my machinery and appliances at this Mine; and if the tests prove satisfactory to Messrs. Posey & Bayly and the scheme and appliances are adopted by them, you and I are to share and share alike in any profit in the undertaking.

Yours very truly,

Thosaldison





109 Eugene H. Lewis, Esq., 44 Broad St., New York. Dear Sir: In reply to your favor of the 28th ult., I beg to state that I understood Mutrhead was coming in Lodge's behalf. Fesseden worked for me about 3 years. He is a good experimenter. may 6th Aor A. B. In Cleany Cry. Helvetia Anzina Dear Sin: now farm of the 25th uth came duty to hand and in riply I beg to state that I will look up the morpholente market and see what is doing. home truet. his a Eduson

May 9th, 1902.

T. C. Martin, Esq., 114 Liberty St.,

New York City.

My dear Mr. Martin:-

I sm in receipt of your favor in which you state that the name of Mr. Stieringer has been suggested in connection with the Franklin Institute medals, and that in a recent conversation with Mr. Stieringer that gentleman expressed a desire to secure, if possible, some brief statement from myself giving an opinion as to his work in electric illumination, his desire being, as I understand it, to include such letter amongst his documents in the case.

I have much pleasure therefore in conveying through you my high opinion of the great utility of the work which Mr. Luther Stieringer has done in the development and perfection of electric tiliumination, particular as dependent upon the incandescent lamp. From the earliest stages of my work in the invention and development of incandescent lighting, now some twenty-five years, I have been glad to avail myself of the practical ideas and suggestions which Mr. Stieringer derived from his prior experience in connection with gas lighting. The art has needed a great many refinements adapting it to better use and insuring the highest rafety and efficiency, and in all that relates to the electric fixture

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art Mr. Stieringer's work must always be prominent.

In addition to this it is well known to you that Mr. Stieringer has developed not only engineering aptitudes of a high order, but has found the means for illustrating the superior flexibility of the electric light in a ceries of spectacular effects, extending over a period of the last twelve years at leading Expositions in his country, notably at the Chicago World's Fair in 1822. and culminating in the display at the Pan-American last year. In fact, no account of the development of descrative Lighting in Jestica would be complete which did not embrace the brilliant and successful work done by Mr. Stieringer.

Trusting that the above notes will serve as a satisfactor; oneson to your question, and that Mr. Stieringer may again nature the reward he has certainly curned in the way of public reconstition, I am,

tours truly,

France C. Cole on

N.L.V

62

May 13th,1902.

Mr. Diok:-

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E.H.

Dear ntate

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We cannot find one of the original agreements between Mesers. Edison, Bergmann and Dick and the Edison Ore Milling Syndicate, Ltd., dated October 16th, 1899. We have a copy which is endorsed as follows:

"Original signed and acknowledged October 16,1899, by Mr.
Edison and Mr. Diok, before me, as Master in Chancery of New Jersey,
and handed to Mr. Diok, who at once handed same to Mr. Beazly, from
London, England. (Signed) Alexander Elliott, Jr."

Undoubtedly, there were two original copies signed and we think we should have one of them. Do you know what became of them?

Mallory.

May 15, 1902. Mr. Herman Rivert Dick, Director Dunder and Iron Ore Co., Chicago, Ill. Dear Sir: I understand that I am to design the plant for the Dusterland Iron Ore Co., lay out the general plans and be consulted on all details; that while this is being done Mr. Simpkin is to be my assistant and under my directions. When the general plan and sketch details are finished, Mr. Simpkin is then to go to London and finish up the detail plans, then as fast as the detail plans are completed copies are to be sent to me to check and for my approval, this can be done at same time the prints are sent out for bid and I can correct any defects before contracts are closed. It being understood that I will not be in any way responsible for any work or devices contracted for or constructed that does not have my approval, it being also understood that I am to have.

privilege of having my private inspector inspect any or all the work

Yours truly.

during construction.

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May 20th, 1902.

Harold P. Brown, Esq.,

120 Liberty Street,

New York.

Dear Sir:-

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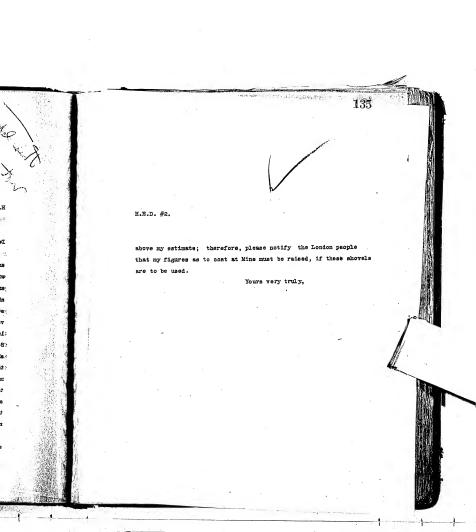
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fro sem the Sometime since there was an agreement made between us for the use of the bond. From time to time, you have made various statements as to the condition of the business and have each that you would render statements, none of which have ever been received. I would be obliged if you would render an accounting up to date.

Your early attention will oblige,

San Ang / May 20th.1902. H. E. Dick.Esq., Director, Dunderland Ore Ch. Chicago, Ills. Dear Sirt-I have just pearned that Roberts has ordered two 65 ton and two 80 ton Vulcan shovels. These were bought by Simpkin without saying a word to me. I presume the two 65 ton shovels 12 are for R.R. work, for which they are more suitable than the larger shovels, and they can probably be sold when the railroad is constructed; but as regards the 80 ton shovels, they will be of no 163 value for mining, as at present constructed. I have had a very ı. large experience handling large rock, both at Edison and 175 Stewartsville, which has brought out certain defects in the shovels, arising from handling large rocks without chaining, as is atis the usual practice. I intended that certain changes should be made in the parts of the shovels, which have a bad record; so that instead of an average of five hours per day, per month, out of a possible ten hours. I would get seven at least. To do this, the shovel should in places, be very much stronger than would seem necessary. The two 80 ton shovels, on account of breakdowns, causing a low monthly average, will raise the cost of the ore considerably



May 20th,1902.

My dear Major Bent:-

Mr. Edieon has fully noted yours of the 16th inst. and ease he is very glad to know you are pleased with what you saw on your visit to the Cement Works. It is his expectation to go to Stewartsville and remain there some little time, the moment the Works are ready to operate.

Regarding—the present status of the Storage Battery, beg to etate that we are this week assembling the first of the new cells and hope within the next three or four weeks, to have six or seven automobiles running on road teste, and unless come unexpected trouble develops, we will be ready, in about six weeks from now, to put the hatteries on the market.

The battery, up to the present time, has realized all our expectations and we hope to be able to break some of the road records as to the number of miles we can travel on one charge.

Mr. Edison joins the writer in sending kindest regards.

Yours very truly,

Major L. S. Bent, 312 Girard Building,

Philadelphia,Pa.

137 137 1

May 20th, 1902.

Herman E. Dick, Esq., 154 Lake Street,

Chicago, Ills.

Dear Sir:-

Mr. Edison, in looking over the prospectus to-day, notes that he is to design the plant. He have, that up to the present time, he has received no official potice to go shead with the designing, and while he is doing it, he thinker to keep the records complete, such notice should be sent him.



May 21,1902.

M. B. Whittlesey, Esq.,

72 Home Company Bldg., Detroit, Mich.

Dear Sir:

In reply to your favor of the 1st inst., I beg to state that I do not remember Mr. Clancy's family. I think Mr. James Symington of Port Huron, Mich. can obtain the information for you.

Yours truly,

May 21,1902.

Alexander Morten, Esq.,

44 Beaver St., New York.

A CONTRACT OF THE CASE OF THE PROPERTY OF THE

Dear Sir:

In reply to your favor of the lat inst., I beg to state
that automobiles with new battery will be running on experimental test
in about ten days. Factories will start selling batteries in about
3 months but doubt if English company will be in position to manufacture this summer. Yours truly,

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Dear S

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May 21,1902.

Robert Rafn, Esq.,

Savoy Hotel,

Berlin, Germany.

Dear Sir:

In reply to your favor of the 24th inst., I beg to state that as far as I can test it the iron electrode is mostly metallic iron when charged. On account of rapid exidation in air when tested, the assay is difficult. Zinc plates on Magnesum pole nicely, but the second plating after discharge is poor and we have not yet get over it.

Keep at the patents and fight for our claims, so that the patent will mean something when we get it.

Yours truly,

Poer Dear

Frin M. B.

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ture

May 21,1902.

John Howell, Esq.,

Edison Lamp Works,

Harrison, N.J.

Dear Sir:-

Mr. Edison requests that you will advise us where you or not not Phosphorio Anhydride. He says that he will want to use quite a little of it for the Storage Eattery plant and wants to get at headquarters for buying.

We will appreciate the information.

Yours very truly,

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Dear :

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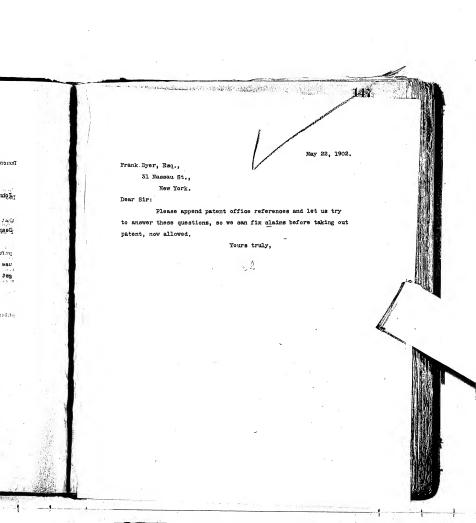
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METER.

1st. Who was first to use a scale beam with the counter on the beam in an electric meter.

2nd. Who first to work such a beam by a selenoid with coil in series with the lamps.

3rd. Who first to use soft unmagnetized iron in such a selenoid.

4th. Who first to wind a fine wire on such selencid to produce an initial magnetism such coil being across the line.

5th. Who first to wind the selenoid coils on a copper tube to retard the violence of the action of a short circuit on the beam. 6th. Who first to make double windings of the selenoid to permit of the use as a 3 wire meter.

7th. Who first to do as in 6 with an extra coil to give initial magnetism to the core and such coil across the line.

8th. Same as 7 with soft iron core.

Frank. Dy

Dear Bl

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tre.

Jas.

9th. Who first to use a hollow core or tube of soft iron in meter selenoid.

10th. Who first to overbalance the meter beam with recorder on the beam,

llth. Who first to use a friction driven wheel connected to a counter by power transmitting mechanism, so a rotation of the wheel advances the Recorder.

12th. Who first as in 11 to have such a wheel so arranged that it is free to lift when it comes in contact with an extraneous body in motion and produce traction for driving the wheel.

13th. Who first used a revolving interegating wheel.

14th. Who first to drive this by a worm.

15th. Who first to form such wheel so its surface shall at all points

be of approximately of the same radius or sweep of the traction wheel on the beam.

Land at the way of the Bill the

16th. Who first drove any kind of an intergrating device by a motor across the line.

17th. Who first drove any kind of an intergrating device by a motor across the line with any device operated by a selenoid in series with the lights.

18th. Who first used a motor with a govenor, worked by friction run continuously and placed across the line.

19th. Who first as in 18, with addition of a beam with the counter thereon and a selencid in series and containing a soft iron core.

20. Who first made a motor having a govenor with pendulous govenor arms engaging glase to provide the friction of relaidation.

After these have been settled and perhaps one more application made we will be in a pat position to draw up good claims.

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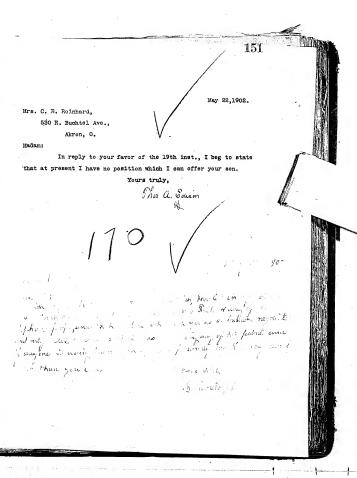
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May 23rd,1902.

Arthur Koppel, Esq.,

66-68 Broad Street,

New York.

Dear Sir:-

20 0

Will you please quote us on 20 sets of wheels, axles and axle boxes. The wheels to be about 20 to 22" in diameter, standard gauge, to run on about a 30 pound rail. The axle boxes to be flat on the top and without springs.

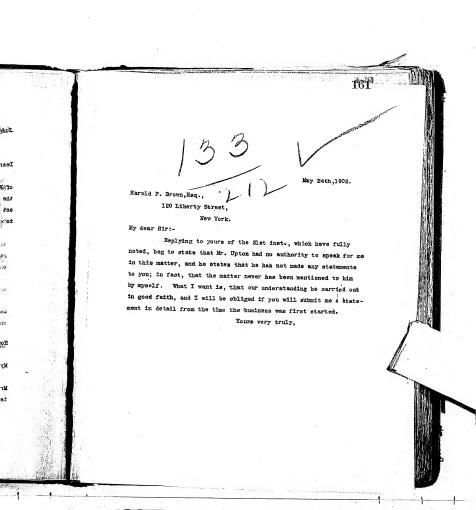
We wish to use these in some experimental work and intend to make a oar body(which will be merely a flat iron plate,)ourselves.

In quoting us, please say how soon you can furnish the material inquired about and also send us a dimension sketch, showing what you are quoting on.

By twenty sets, we mean wheels and exces for twenty cars, that is, two axles for wheels and no exces boxes.

Yours yery truly,

truly,



May 24th, 1902.

Mr, E. A. Darling,M. E., Stewartsville,

N.J.

Dear Sir:-

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ment

Since I have learned about the bearing on the first 36° rolls being out owing to dirt and foreign material, I have concluded that it will be best not to operate any more of the manchinery at Stewartsville until I arrive. You will, therefore, discontinue the work of operation and bend all your energies towards completing the plant, and I will arrange to go to Stewartsville at an early date, to take charge of the starting up.

22 Cath, 1982 163"

My dear Weir:-

Your letter of the 22nd inst. fully noted.

The first test on the new betters to any the second to t

The first test on the new battery in automobile, was made on Friday, running 62 miles on one charge, over Country roads with many hills, varying from 3 to 12% grade. We expect to have three more larger automobiles out, making daily tests for two weeks, and will then give you all the data.

With kindest regards, I am,

Yours very truly,

L.C. Weir, President,

et

don pog, th Adams Express Company,

New York City.

May 26,1902.

Mr. John W. Howell, Engineer, General Electric Lamp Works, Harrison, N.J.

Dear Sir:-

Your favor of the 22nd inst. at hand and in reply, we have referred same to our Chemist, Mr. Aylesworth.

Thanking you for your kindness, we are,

Yours truly,

VI. (Place Clear 1)

Theo. Audel & Co.,

May 29th,1902.

New York.

Dear Sirs:-

Replying to yours of the 26th inst., beg to state that if you will send a copy of the Self Propelled Vehicles, I would be very glad to look it over.

Yours very truly,

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May 29th,1902

James Gaunt, Esq.,

365 Canal Street,

New York.

Dear Str:-

Phila rolls of M plans

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A5 :

Just

Mr. Edison desires me to thank you for the three cakes of "Pear's" soap, which arrived to-day. He says he thinks these will enable him to try the experiment he has in mind. I called Mr. Edison's attention to the fact that Mr. Possy will be East shortly and will try and get the agreement in shape before he arrives.

May 29,1902.

W. J. Hammer, Esq., 26 Cortlandt St., New York.

Deur Sir:

Will you kindly let me know the names of the electrolytic geometric you mention in your favor of the 27th inst.

The Marconi business is progressing.
Yours truly,

368

May 29,1902,

E. H. Davis, Esq.,

141 Broadway, New York.

Dear Sir:

In reply to your favor of the 23rd inst., 1 beg to state that our men start out from Sudbury July 8th. If they was through the territory containing your property we would be glad to go wer it.

Yours truly,

C. H.

J. R.Bo Co Dear

Dear Eir ur. E

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June 3rd,1902.

My dear Mr. Ulbricht:-

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Sign,

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Vest

I have shown Mr. Edison yours of the 31st ult., in which you state that your principals are willing to accept a payment of \$10,000. and interest on account of the notes for \$30,000. which fall due on July first. We will have the one note prepared for \$20,000. and give you a check for the \$10,000. and interest on July let.

Mr. Edison appreciates very much the accommodation from your principals and your help in the matter, and joins me in the wish that you will have a very pleasant and profitable trip in the West.

Yours very truly,

G. Ulbricht, Esq.,

30 Broad Street,

New York.

June 17,1902.

A. Wangemann, Esq.,

2720 Ridge Ave, Edgewater,

Chicago, Ill.

Dear Sir:

dants

In reply to your favor of the 14th inst., I beg to state that the last address I had of your brother was care of W. Flynn, 104 W. 24th Street, New York.

Yours truly,



June 18,1902.

id. Mc May Twombly, Esq.,

15 Bread St.,

New York.

Deur Eir:

I beg to enclose you herewith a new note for \$10,000, being the beliance due you on joint note signed by Mr. Herman E. Dick and myself. Will you kindly return me the old note for \$20,000, and greatly oblige,

Yours truly,

Mrs 2.0

June 23, 1902.

Standard Construction Corporation, Ltd.,

7 Amberley House, Norfolk St., London, W. C., England.

Dear Sirs:

tient.

Answering yours of the 9th inst., will say that nothing will be done with my foreign patents until I am manufacturing the battery convercially here. When I do my foreign business, the work will be done by Mr. Dick under my direction and instructions and each country will have its own organization and ranufacturing plant for that country only.

In England a new corporation will be formed on such lines that seem to me to by fair to the larger of an well as myself.

Tours were type, .

Those Thisom

6/24/02/WSW/L

The Dunderland Ore Co.,

London,

England.

Dear Stra:--

Deal.

reger

In your prospectus, it is stated that I am to design a plant for your Company for the concentration of iron ore.

I have never had from you any official notice to this effect, nor have I had any raply to my letter of May 18th, to Mr. Dick, a copy of which is negretate attached. I understand the original was sent you on West date.

What a called may be kept straight, kindly send me official are the Chart I am to design the plant and also that the condition. Itstod in my letter of May 15th, are acceptable to yourselve .

Yours very truly,

June 10th,1902.

TO THE BOARD OF DIRECTORS OF THE MINING EXPLORATION COMPANY of New Jersey,

and a second state of the property of

Orange, N.J.

Dear Sirs: --

New York

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I am the owner of the following patents of the United States and the Deminion of Canada.

United States Patents

#465,250

For a process for extracting copper pyrites, dated December 15,1901.

#564,423

For a process for separating ores, dated July 21st, 1896.

Canadian patents-

42,:38

For a process for treating ores, dated July 12,1893.

64,611

For an elevator and conveyor dated October 27th,1899.

65,594-

For a method of apparatus for raducing rock, etc., dated Nec. 29th, 1899.

I have granted to the Edison Storage Battery Company, a corroration of the State of Man Jersey, a license under Canadian patents #43588 and United States patents 564423 and 465250.

I offer to sell to you for use in United States and Canada only, Canadan patents 43588 and United States patents 564423, subject to the said licenses to the Edison Storage Battery #2.

How Form

anger Gere**Depa**rj

a cor patey f Canad 56442 Company, and also to give you a non-nesignable and exclusive blicans for nickel ores only, under Canadian patents 64611 and 65134. Slace all rights in the United States and Canada for inventions and improvements on the devices described in these patents, for the bositication of nickel ores only, which I may invent, during a period of five years from April 1bt.1002.

All expenses in connection with the explorations from April 1, 1992, having reference to this work and for the taking out of any future yearnts, to be borne by you.

The price at which I will sell the above, is the sum of \$250,000., being paid \$1,000. in cash and \$249,000. in full paid non-accessible stock of your Company.

If this offer is accepted, I would also agree to give a responsible proportion of my time to this work during the said five years, in view of my many other interests and engagements.

Yours very truly,

7/1/02/VSM/L

Tres. Aug. Irin Payter; -

Franklin Squars,

New Tooks

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Company

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July 7, 1902.

M. Ove Rode, Sel.

Vendara; 332 28,

Gepathas ie, Denmark.

Dear Sir:

I helieve that within thirty years nearly all of the Rallways will discard the steam locomotive and adopt electric motors and that the electric outcombile will displace horse traction almost entirely. That in the present state of solunce there are no facts known by which one could predict any future for commercial Aerial Marigation.

Yours truly,

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7 11 Vius

Rugenc L. Lawis, Esq.,

New York.

My Dear I wis:

I have your letter telling me that Mr. Retts would be glad to consider my views bearing upon the scope of my inventions and claims, and any reasons why such claims could be construed to apply to the Marconi system.

I think it would be more antisfactory to have the views of some third person, and I have asked Professor Crocker of Columbia College for his views of the subject.

Yours truly,

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July 7, 1902.

Tremensor Francis B. Grocker, Parastable, Mass.

My Dear Crocker:

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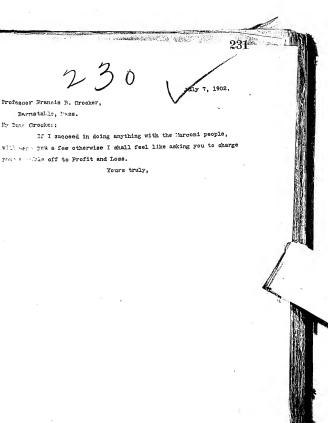
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Colle

Will you kindly look at my patent of December 29th, 1891, No. 465,971, and compare it with the Marconi patent, and tell me what bearing, in your opinion, my invention and claims have upon the claims of Mr. Marconi's patent and whether, in your opinion, my claims can be construed to apply to the Marconi system, as shown in thuse. claims of his patent which may responsibly be considered valid.

I understand that in some quarters there exists an impression that there is some newromatic importance attached to what are now called Hertzian waves. I would especially like your views as to whether the claims in the Marcond patent do in fact concern a principle radically different from and opposed to the principle that is the subject of the claims in my patent; or, whether, on the other hand, electric waves are electric waves whether they be called inductive or the usual.

Yours truly,



M.Ife Sugen

By Dear Crocker:

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the rad Jeo.

ter

July 7, 1902.

J. D. Brown, Esq.,

Bank of Athens,

Athens, Ohio.

administration out, there is provided a district the

Dear Sir:

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I desire to acknowledge with tundes receipt of your favor of June 20th, advicing me that the phonograph that you purchased through our representatives in dindmitti, Massra. Hison & Go., has proven so extisfactory to your family and Ariends.

The phonograph has even a holby with the for a number of years and I give just as much as I possibly can of my time towards bringing it to what I consider perfection. I um working on it more or less all the time, and from the results that I have obtained and continue to obtain in my experiments I feel extisfied that I ill yet produce an instrument that will reproduce perfectly.

Again thanking you for the interest you have shown in this connection, believe me,

Yours very truly,

July 9, 1902.

Messrs. Tiffany & Co.,

Union Square,

New York.

Dear Sirs:

Will you kindly send out a man to my house in Llewellyn Park Orange, N. J. to repair a clock, and greatly oblige, Yours truly,

July 9, 1902.

Postmaster,

Orange, N. J.

Dear Sir:

Will you kindly have all the letters for Master Charles Edison, Miss Madeline Edison and myself forwarded to the Laboratory instead of my house at Llewellyn Park until further notice, and oblige, Yours truly,

7/10/02/VSN/L

Dyer,Edmonds & Dyer, 31 Nassau Street.

weer,

New York.

Dear Sirs: --

I have yours of the 7th inst. enclosing copy of letter of June 25th,1992, from the Edison Ore Milling Syndicate, Limited, also copy of letter of August 2nd,1900, from Mr. Joseph Lawrence, all of which have been carefully noted.

There is no question but what the Syndicate are entitled to the Cement rights on all machinery which comes in under the contract, but the machinery and devices designed specially for Cement work and invented after the contract was made, does not go to then without further consideration to me.

The patents covered by yours of June 11th,1902, were assigned in error and should be re-assigned to me.

Yours very truly,

314 July 14-17

2-13 V
5uly 16, 1902.

Sudbury t

Canda.

- Sir:

in Mallory imposed me to write and any you to have an agree may, up at the earliest possible movent of how much money will require the mouths of Guly and august.

 γ_0 wan to get this as quickly as possible so we can upon the stock holders of the Exploration Company. Yours truly,

July 17,1902.

John H. Wood, Esq., 171 Broadway,

New York.

Dear Sir:

I beg to enclose you herewith check from the Hartford Fire Insurance Company made out in the name of Mina M. Edison. Will you kindly let me know if this is correct and return same to me and oblige, Yours truly,



July 17,1902.

S. O. Edison, Esq.,
Windsor Hotel,
Orange, N. J.

Dear fir:

I beg to enclose you herewith a letter from S. Litchfield. Er. Encon wished me to ask you to answer same.

Yours truly,

J. Henry Brady, Esq., Louisville, Ky.

Date Olym

In reply to your rayor of the 8th inst., I beg to gtate that. I do not know where you can obtain the thin sheet metal mentioned in your letter.

Yours truly,

July 23, 1902.

H. Mc K. Twombly, Esq.,
Mills Bldg.,

New York.

Dear Sir:

Will you kindly return to me as soon as possible the \$20,000 note mentioned in your letter of June 30th and greatly oblige,

Yours truly,

Then a. ..

July 23, 1902.

H. E. Dick, Esq.,

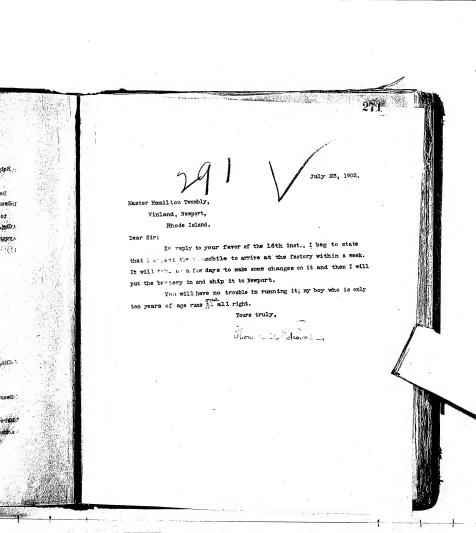
163 West Jackson Blvd.,

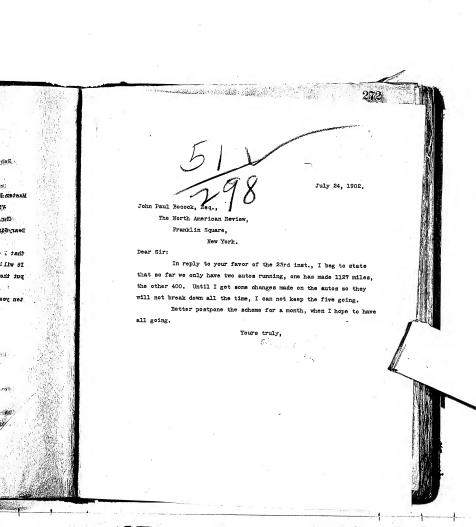
Chicago, Ill.

Dear Sir:

I beg to enclose you herewith a letter drafted by Mr. Kdison for Mr. Wallace. Will you kindly lock over same and make any changes which you think necessary and return it to me and I will have it re written, signed by Mr. Edison and sent to him. I also enclose you herewith your letter of July 16th with a memo. from Mr. Edison on same and a letter from Mr. W. N. Stewart.

Yours truly,





July 24, 1902.

Mr. Chas. T. Hughes, Mgr., General Electric Co.,

44 Broad St., N. Y.

near Sir:

dos

Manter

Dearrist

TROUGH It will od Britua the o toff lyed all g

John

Ch1;

Your favor of the 23rd inst. addressed to Mr. W. S. Mall.ory In recard to returning the two motors which we have here at the Laboratory has been turned over to me to have the shipment made. Will you kindly let me know at the earliest possible moment where you wish these motors shipped and oblige, Yours truly,

July 24, 1902.

E. A: Darling, Esq., Stewartsville, N. J.

Dear Sir:

As per your telephone message, I spoke to Mr. Edison about his going to Stewartsville tomorrow and he requested me to say that he is too busy here at present to come up tomorrow and does not want to come up until you are sure everything is all right and when it is you can notify him to that effect and he will come up.

Yours truly,

July 31, 1902.

thaz, T. Hughes, Esq.,

General Electric Co.,

44 Broad St., N. Y.

Dear Sir:

As per your favor of the 25th inst., I beg to state that yenterder f shipped to the General Electric Co., Lynn, Mass. the two extraobile motors and sent them Bill of Lading for same.

Yours truly,

AMERICAN CONTROL OF STATE OF S

Aug. 1, 1902.

Treasurer, Orange Methodist Church,
Orange, N. J.

OI ange

Dear Sir:

The day Mrs. Edison left to go away she handed me 5 whole tickets and 5 children tickets for the excursion to Asbury Park and Ocean Grove to give a certain party, I handed the tickets to the party and he has just given me the money for which I enclose check for \$6.00 as per instructions from Mrs. Edison. Kindly acknowledge receipt, and oblige, Yours truly,

New Yor two aut you her

General.

Dear St

Dear S

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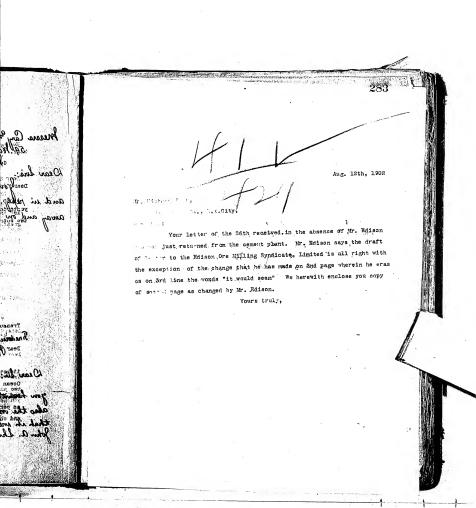
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July 26th, 1002

Edison Ore Milling Ander NorTolk Street, London, W. C., England.

Gentlesen: -

Realwine Starther to your fever of June 25th 1902 reconding the reservaments of a costn of Mr. Edison's patents, to here a limitant left and to to Mr. Edison with the fol-7.00 77.5 12

the patents and applications thereto and for improvements ... y ... favoritions, while primerily 20073 100 1 and some a server one return A day. For illustration, --the grant roll; . w in which rook and the 3-high rolls for grandang magner draid to be need the, not only for iron ore, but also for centent rock and for a whous other purposes where rook or other hard substance is to be broken and ground. There is no question but what you are entitled to the inventions of the schedule attached to the original contract and all improvements upon such 'nventions for whatever use such inventions and improvements may be put to; but as to inventions made later than the date of the contract and which can-

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not be regarded as improvements upon the inventions raheduled, soon, for incloses, we the special descent inventions which are not a libraried as, these are not covered by the contrast, and soon to invest a strong further consideration cannot be associated action in a soon, but onch a desiral must be based upon race once a 1 contract.

Er. Eass. Subset will intention to enlarge the contract beyond far obear cares and quarks. We therefore feel compelled to again request the re-programment of the inventions referred to in our letteror June 11,1802.

Yours very truly

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Maria Ciri. P Silling

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Aug. 12th, 1902.

My Dear Wallace:-

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I suppose Dick has already told you that I proposed to "thank put" on the battery and not to consolidate with anybody, no matter what the consequences maybe. You are under a misapprehension about my employing chemists and that they have wrongly advised me; I never employed a chemist in working up this battery. I do my own chemical work.

Regarding the battery in England, I have placed it in the hands of Mr. Dick and when everything is ready, he will come over prepared to talk business and if you are not in the deal, I shall be very much mistaken, as both Mr. Dick and myself have a very high regard for you, but the garager branch of the business we shall have nothing to do with.

Yours truly,

August 13th,1902.

27 ...

A Yorke

Dear Street

The attention has just been called to your issue of the StL inst. in which you publish a despatch from Denver stating that a process devised by myself for separating fine gold from the dry placers of the Ortic drant in New Mexico, worked very well in my laboratory, but called when put in actual operation.

Permit me to state that the process would perfectly in actual operation, but the gravel counts ned such small value in gold per cubic yard that a plant could not be worked commercially.

The statement that a large amount was epent on the plant is not correct, as only a small experimental plant was built.

Yours very truly,

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August 13,1902.

My dear Mr. Atnaworth:-

My Dear Wal

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Yours of the 25rd at hand. I have been absent for two weeks starting up the Cement Works or I would have answered before.

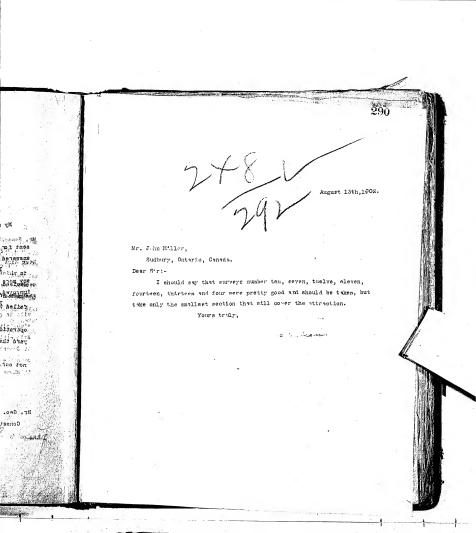
I wangled you got the phono working all right. If you want make records say the word. Our latest records are very much fig. word.

Heaving the Briquetting Unit, am pushing it right along. You are with the reducing quality of the brick and also the commence of manufacture, and small investment required the state was not extra easy. The Gruehing Plant core through at the rate of 540 tons per hour, the core through at the rate of 540 tons per hour, and the core through the same of the core of the core limestone is easy to crush, but

Pr. Geo. Atamionia

Connert Eron tores

Durha., England.



August 15th,1902

Mr. Hemmitton Troubly Jr.

Winland, Retword in the

Dear Sir:-

Mr. Hill to be the last bettery, and the common and site of the away. I will send a year who show you how we have a "the war apare some batteries will applace the lead ones.

Yours truly,

Br. Geo. Sano

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Aug. 14th., 02. Mr. Ph. Soubel, Berlin N den, Oudernarder Strasse, Nos. 23/32, With der see Strasse. Dear Sir:-It is almost impossible to absolutely say that on charging the iron is in a metallic state, first, because the whole of the iron is not in a state to be utilized on account of imperfections in manufacture: Secondly, on account of the fact that a con-BOOKER TI siderable proportion is out of electrical contact. is in testing a charged iron, because it rapidly oxidizes when removed to the tot of property. from the liquid and got into the condition necessary for testing. The fodine tests on a very good sample shows that when charged there is a larger proportion of metallic iron than when discharged. There is also, when charged, a large quantity of iron in the ferrous state, and practically none in the Ferric state. Whereas in discharge there is considerable Ferrous and Ferric iron with some metallic iron--. Owing to the difficulty of testing it would be unsafe in the present state of the art to base the claim on metallic from when charged. Even to this day, the charged and discharged state of the chemicals in a lead battery are unknown or disputed. Our patent law, and I believe, German patent law, does not require a

No. 2.

Dear Str :-Dear Str Deer Str :came dul eway, an charging of the tre tons in m siderable is in tes from the The fodin there ta There is state, an charge, th metallic in the pr when cher of the ci patent 1

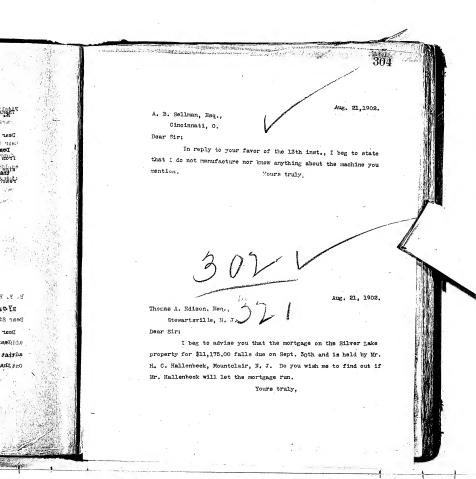
a pioneer to give a theory, but results; he may put forth a theory as to how a thing works, but he need not do so.

You should claim iron, or a compound thereof, oxidizable when charged and deoxidizable when discharged, but look out and take no claim based on a theory or what experts may dispute about; Show this to Rain.

Yours very truly,

Momus U. Edwar

to have to



Aug. 21, 1902.

Mi. Cimpkin, Esq.,

Granville House, Arundel St.,

London, W. C., England.

Simpkin:

Four favor of the 28th ult. came duly to hand and in reply these to stote that I am very glad to hear that you had such a pleasant voyage. Everything around the place is running about the same as usual and it toulouse of the such has will keeps up in first class style. Reaf regards from schunte.

Throughing that very much for the check for \$1.50 and promising to write your next time.

Yours truly,

M.

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91

Mr. E. A. Edison,

c/o Mr. E. A. Darling,

Stewartsville, N.J.

Dear Sir:-

ves hivow del reuto 4 1. Sist of I have made an estimate on the cost of naterial and labor connected with 100 Sattones for Signal System at the Stemarts-ville Plant, based on the sample Switch I sent you. I have found that I can make there at 63 cents per Switch, net, i. e. not including general expense. If this is all right, please have the sample Switch sent to me so that I can copy same.

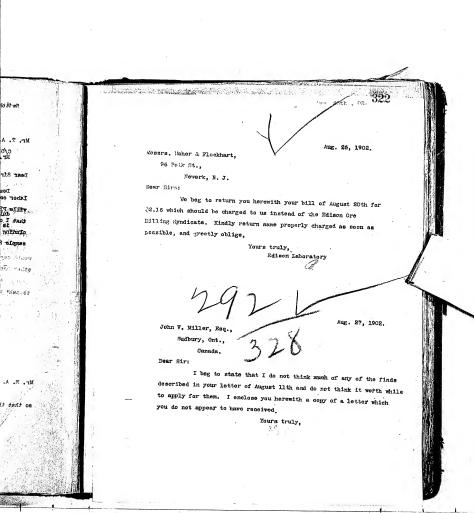
Nows truly,

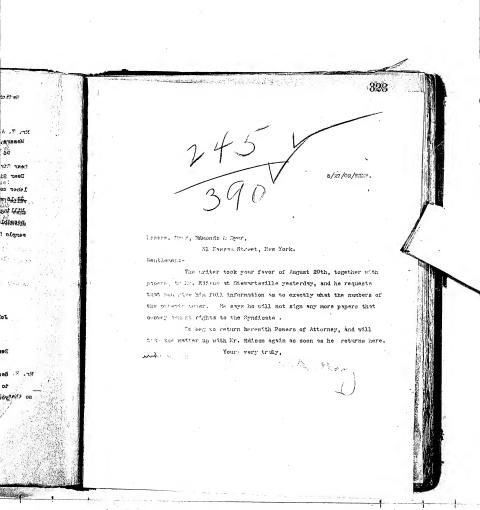
Aug. 25th., 02.

Fr. E. A. Darling,

I we sending this to you to hand to Mr. Edds on, so that the matter may be decided at once.

"ours truly,





Sept. 2, 1902.

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Leve St Destr S

Messrs. Lamb That I

Gentlemen was

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Mr. Edison's

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John V. Miller, Esq.,

Sudbury, Ont., Canada.

Lear Sir:

332

think the only attractions that amount to enthing 37 and 35, the latter is pretty good. 37 is a very small chute but possibly rich. I like the looks of 35. Use your judgement about applying for the attractions.

Yours trally,

Sept. 3, 1902.

Thomas A. Edison, Esq.,

e/o Edison Portland Cement Co., Stewartsville, N. J.

Dear Sir:

I beg to englose you herewith the following letters, as I understand from Mr. Mallory that you will probably not be home Sunday.
Yours truly,

Letter from W. Simpkin, Aug. 21, 1902 with two blue prints

- " W. Simpkin, Aug. 22, 1902 with tracing
- " W. Simpkin, Aug. 23, 1902

Photograph of Dynamo and Engine from W. Simpkin Letter from R. Rafn, Aug. 18, 1902.

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Sept. 4, 1902.

Alexander Elliott Jr., Esq.,

Belmont House,

Mt. Pocono, Pa.

Dear Sir:

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I beg to enclose you herewith the old note for \$1,000 and as I know what kind of a man Nr. Gilmore is I did not have the nerve to go to him and tell him that you was unable to pay the interest, so with Nr. Mallory's permission I gave him a check for \$20.00 from the New Jersey & Fa. Concentrating Works and charged the same against your account.

Yours truly,

9/8/02/wam/l

W. F. Jackson, Esq.,

% Con. Telephone Construction & Mfg. Co., Ltd.,

38 Victoria Street, Westminster,
. London, S. W., England.

Dear Sir: --

Replying to yours of the 1st. inst. to Mr. Dick, which has been forwarded to Mr. Edison, we beg to state that Mr. Edison will sell all his right, title and interest in the shares of the Edison-Gower-Bell Telephone Company of Europe, for \$10,000. cash, the purchaser undertaking to obtain delivery of the shares from Gourard and others.

Yours very truly,

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Mr. E. Clarence Miller,

437 Chestnut St.,

Philadelphia, Pa.

My dear Miller: --

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Your letter saking that I contribute some of my Common stock so the \$500,000. preferred stock now in the Treasury may be sold, has been waiting my return from Stewartsville, where I have been all the time for the past month.

I have carefully noted all you say and while, as you know, I have already given back to the Company a considerable amount or Common Stock. I sw willing to join in any equitable arrangement that will nelp our enterprise, but do not think I should be asked to do it all.

I understand that you and your Company have a large number of enarss of Common stock, which practically represent your bonus, and before I reply in more detail to your suggestion, I would like to know what you are willing to do out of your shares to help raise the necessary common stock.

My own judgment is that as soon as we make cement, the preferred stock can be sold with a very much less bonus than you mention.

Yours very truly,

William



Telegraph Operator,

Rewlins,

Wyoming Territory.

Dear Sir:--

Will you please send me a cigar box full of material from the paint mine near the station. I want to use the material for an experiment. Please send by express, charges collect, and address it to me, core of Edison Storage Battery Company, Silver Lake, N.J.

Thanking you wery much for your trouble, I am,

Yours very truly,

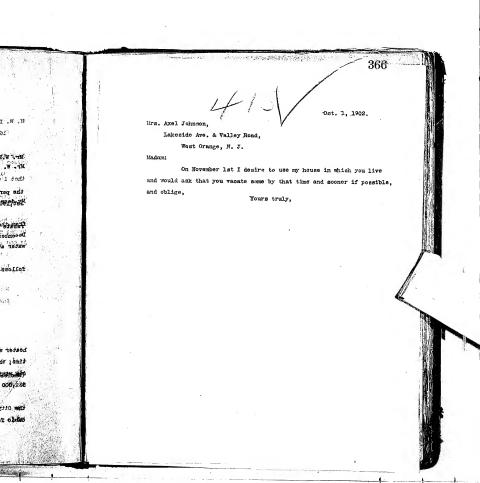
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believe me,

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Dear Mr. Dick:--

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In checking over the agreements, we find that we have here the two original agreements between Edison, Bergmann and Dick, dated January 22nd, 1898 and January 22th, 1898. We also have a copy of the Assignment dated October 15th, 1899, from Edison, Dick and Bergmann to the Syndicate, but we have no copy of the agreement between Edison, Bergmann and Dick of the one part and Bessley of the other, dated June 20th, 1896.

Will you kindly have a copy of this sent to us, so we may have our records complete.

Yours truly,

H.F.Pick, Req., c/o Hotel Cecil, London, England.

10/7/02/WSM/L

Dear Mr. Dick: --

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Dear M

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Sometime since we wrote Mr. H. F. Jackson, offering him all the right, bile to Mr. Edison's shares in the Edison-Tower-Bell Telephone Company of Europe, for \$10,000., on conque kin that they obtain delivery of the shares from Gourard and the .ther parties to the contract. I am in receipt of a letter from him, a copy of which I herewith enclose.

We understand that they desire the shares merely to keep Gourard from making trouble. In this case you probably will be able to make an arrangement with them to transfer the contract.

Will you kindly take the matter up with Mr. Jackson while you are in London and advice us what can be done. We would like yery much, if possible, to make sale of the abares.

Yours very truly,

H.E.Dick, Esq., c/o Hotel Cecil, London, England.

(Enclosure)

сору.

THE CONSOLIDATED TELEPHONE CONSTRUCTION & MANUFACTURING CO., ID.

LONDON, 24th September 1902

W. Mallory, Raq.,

c/o T.A.Edison, Esq.,

Orange, New York.

Dear Str.

I have to thank you for your letter of the 9th inst. with reference to Mr. Edison's shares in the Edison Gower Bell Telephone Company of Europe. I will write you further with reference to the price which you say that Mr. Edison would be willing to except but I am afraid it would not be possible for us to purchase upon tho condition of our obtaining delivery, as we do not know what the rights are as between Mr. Edison and the present holders of the shares. What we should require would be the properly executed transfers, and I would suggest that in the first instance the transfers should be made from the present holders to Mr. Edison, and then he could re-transfer them to us. Will you kindly write me further as to what you can do in this swatter.

Yours faithfully,

H.F.Jackson.

H.F.J. D.M.

Dear Mr.

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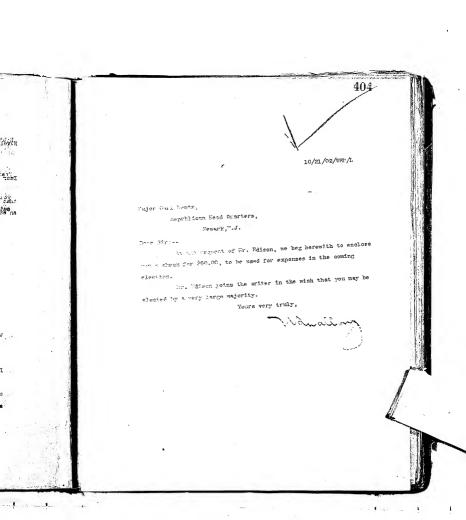
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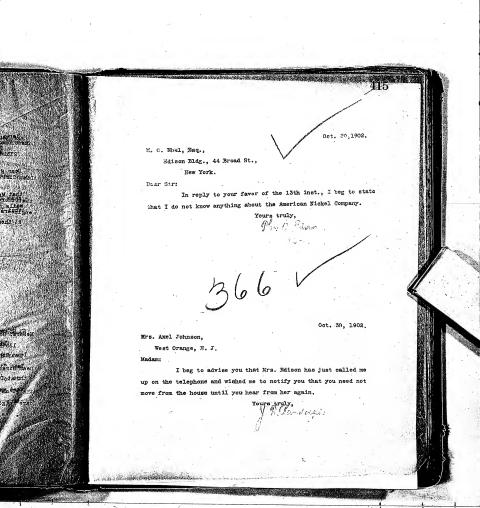
e ni

gent that course is no fire alarm box in or adjacent to typroperty in Mercellyn Park, and it seems to see that a box should be installed to or man or property, so that in case of a fire immediate notification, be given to the Fire Department. I would therefore request to the control control of a seem to the fire department, and I would therefore the control to the control of the control of the form that is given early attention by the Committee having manner of gath work.

grams has that this request will meet with your approval, of thanking sou in advance, I cm,

Yours yory truly,





Mov. 5, 1902.

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13. ... 2. Marpay, Secretary and Treasurer, 195 Broadway, Hew York.

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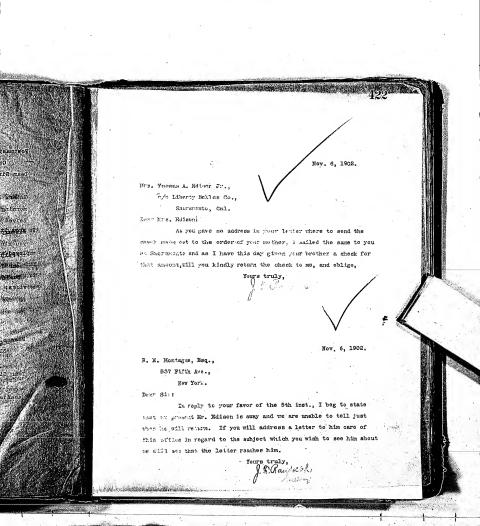
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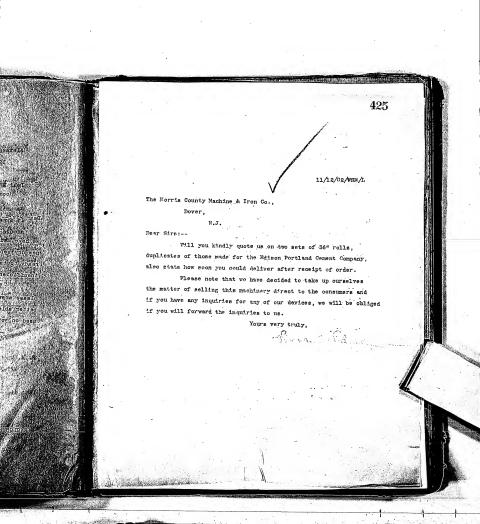
is a dard willow of the Governing Committee of the Magnet Clar to officed the Author Westing of the Club, to be held at the St. Dents Retel on "" -asy coming, November 19th, was handed to me by Mr. officers, and Y have been trying to decide whether I shall be able to the virth of that date. I find, however, that very pressing busiand encapements will prevent my accepting this invitation, and, fur-- Tiven t is, some of the interests with which I am identified, lowould stor themse, will also require my personal attention, and I a Marafara selectanaly composited to decline the invitation.

. . . we weatily see that had I been able to be with you I would . I are such seen anabled to renew many old acquaintances as well as great many new, and I sinceraly hope and trust that your Asso-. the will continue to prosper.

he mettion, that I find it impossible to be with you, and with lelieve ac.

Dearn very truly





Nov. 25, 1902.

Edison Ore Hilling Syndicate, Ltd.,

Fitzalan House, Arundel St.,

Strand, London, W. C., England.

Dest Circ:

In reply to your favor of the 3rd inst., I beg to state but I suggest that hereafter before opinions are asked of counsel as to possible infringement on any particular patents that you first get an opinion with data from ryself. This will save considerable expense as I am quite familiar with the art.

The Wetherill patents cover nothing broad in view of previous American patents.

Yours truly,

Dear Stra

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pleans in the part of

Nov. 25, 1902.

Mrs. Nellie Edison Poyer,

1203 Military St.,

Port Huron, Mich.

Dear Mrs. Poyer:

Edison Ore

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Dear Stra:

ap to come first ggt, erable, expe

Dear Mrs. that I sugg I beg to ndvise you that I am sending you this day by express a large hiotograph of Mr. Edison with his autograph on same for the Port Huron Theatre. The express on this package is prepaid and you should not have to pay anything on it.

Yours truly,

Nov. 25, 1902.

Hygienic Blanket Co.,

Hubbardstown, Mass.

Dear Sirs:

I sm in receipt of your favor of the 17th, and in reply would say that I know nothing about the invention referred to in the circular which you enclose.

Yours very truly,

Dec. 17, 1902.

Edison Portland Cement Co., Girard Bldg.,

Philadelphia, Pa.

Dear Sirs:

Edison Or Lond Dear Stra

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be filed.

Dear Str:

Dear Str

my half o Mr. Diok note as a 1200.57

I beg to enclose you herewith the following certificates of stock:

| No. | 163 | in | the | name | of ₩. | s. | Pilling | 5 | Shares | |
|-----|-----|----|-----|------|-------|-------|-------------|----|--------|--|
| | 164 | Ħ | 11 | " | W. : | н. | Shelmerdine | 5 | * | |
| | 168 | n | a | | E. | c. | Miller | 5 | | |
| | 166 | * | w | ** | T. : | ı. | Crane | 5 | | |
| | 167 | 4 | 11 | tt. | W. : | s. | Mallory | 5 | | |
| | 168 | 17 | n | 19 | L. S. | . E | ent | 5 | n | |
| | 169 | 11 | | | Harl | Lesra | Page | 5 | | |
| | | | | | | | Total | 35 | | |

In place of the above will you kindly send me two certificates, one drawn to my order for 25 shares end the other one for 10 shares, and greatly oblige,

Yours truly,

Dev. 17, 1902.

R. N. Dyer, Esq.,

31 Nassau St.,

New York.

Dear Sir:

I beg to enclose you herewith my check for \$20,160., the same being in payment of your note for \$20,000 with interest at 6%. Kindly deliver to bearer the note, agreement and the 25 bonds which was put up as collateral security, and greatly oblige,

Yours truly,

Dec. 17, 1902.

Federal Trust Co.,

Broad St.,

Newark, N. J.

Dear Sirs:

I beg to enclose you herewith draft on London for .252. Will you kindly place same to my credit and advise/of the total amount and how much you allow per pound, and greatly oblige,

Yours truly,

. .

Mdtage Ore

Dear Sira

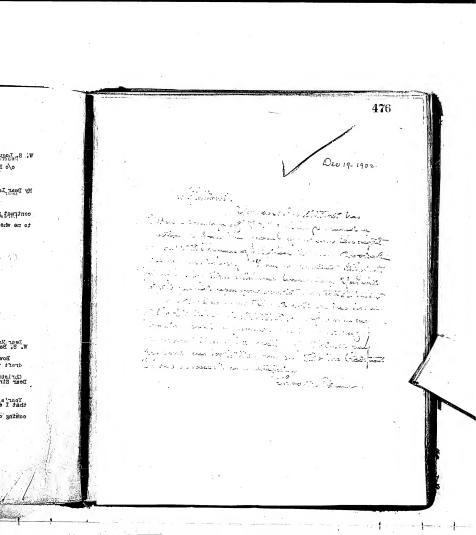
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P. H. K 5 537

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C. G. Den His Ama Prud 17 B

Dear Sire bear Sir:

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E. H. Johnson, Esq.,

16 A. Soho Square, London, W., Eng.

Hy Dear Johnson:

In reply to your favor of the 9th inst., I beg to state that I have lots of trouble in getting nickel myself without selling any. Your man will have to buy of the U. S. Nickel Corporation; they have the monopoly.

Yours truly,

Dec. 23, 1902.

Dec. 23,1902.

T. S. O'Brien, Esq.,

Mc Gregor, Iowa.

Dear Sir:

In reply to your favor of the 11th inst., I beg to state that I am not interested in the subject mentioned.

Yours truly,

Letterbook, LB-069

This letterbook covers the period January-October 1903. Most of the correspondence is by Edison and John F. Randolph. There are also letters by Walter S. Mallory and others. Many of the items relate to the construction and financing of the Edison Portland Cement Co. plant at Stewartsville, New Jersey. Included are references to the fire at the plant in March 1903 that killed eight workers. There is also correspondence concerning the technical and commercial development of Edison's alkaline storage battery and its use in electric vehicles, including a series of letters to Herman E. Dick regarding its possible foreign exploitation. In addition, there are letters pertaining to the Mining Exploration Co. of New Jersey, Edison's search for nickel in the Sudbury district of Ontario and in other locations; and to the organization of the New Jersey Patent Co. Also included are letters regarding the erection of the iron ore concentration plant in the Dunderland region of Norway, in connection with the Edison Ore Milling Syndicate, Ltd., along with other items pertaining to Edison's interest in ore milling, mines, and ores. There are a few letters dealing with the domestic phonograph business, as well as a letter describing the deleterious effects of x-rays on Edison's laboratory assistant, Clarence Dally. Among the items relating to family and personal matters are several letters concerning the sale of the house at Menlo Park owned by Edison's oldest daughter, Marion Edison Oeser; a letter from Edison to the town council of West Orange protesting the granting of a liquor license; and a list by Edison of his five "most important inventions."

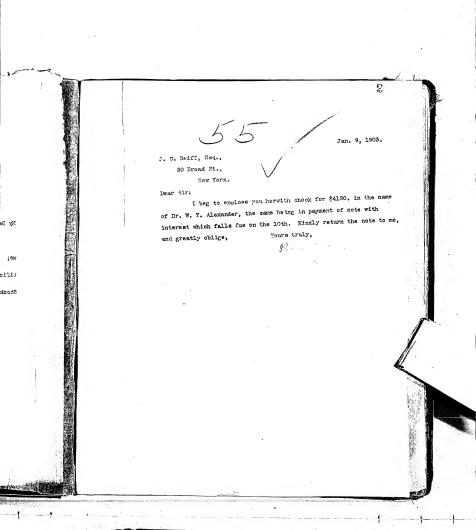
The label on the front cover contains the following notation: "T.A. Edison - Letter Book. -from- January 8 - 1903- to -October 22 - 1903." There is a label on the spine with similar information. The book contains 498 numbered pages and an index. Approximately 25 percent of the book has been selected.

Jan. 8, 1903.

My Dear Dr. Alexander:-

Please accept my thanks for the courtesy you have extended me; I trust you will accept with my compliments the enclosed certificate for twenty five shares of the Edison Fortland Cemen: Co.'s Stock.

Yours truly,



Jan. 9, 1903.

P. F. Cowing, Raq.,

Edison Laboratory,

West Orange, N. J.

Dour Sir:

As I expect to be away so much during the next few months I regret that I am accupelled to dispense with your services after January 17, 1903.

Yours truly,

Alox. Churchward, Esq.,

c/o General Electric Co.,

44 Broad St., N. Y.

Dear Sir:

Mr. H.

Dear State to

ıı

In reply to your favor of the 9th inst., I beg to state that I expect to be here at my Laboratory all week and and will be glad to see you. Yours truly,

Jan. 12, 1903,

To We continued, Mary

N. Y. & W. J. Telephone Co., Come St., Grange, F. J.

alvo dire

I bell to now he you that the photograph is all ready with the hands and opening the same. Bluddy let us know where you wish to sond it, and challes.

Tours touly,

1/13/03/RAJ/L

T. Calsin P. Freid,

Valley Road,

West Orange, N.J.

Dear Str:--

To view of the secretty of coal, Mr. Rdison has given instructions to out off all electric light current furnished by the Laboratory; so kindly make other strangements for your supply.

Yours truly,

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Jan. 26, 1903.

Morris County Machine & Iron Co.,

Dover, N. J.

Gentlemen:

The two castings of the four compartment mould have been received and tried. The second one is of course very much better than the other. Its use has suggested a change in the form of the core and we ship you today a new pattern and core box, from which you make another casting. We trust you will make every possible effort to produce a smooth core.

Please return pattern and core box with casting, all by freight, and oblige,

Very truly yours

Edison Laboratory.

Chys M. Safran.

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Jan. 22, 1903.

John E. Follmann, Reg.,

Volkmann, Stollwerck & Co.,

5 Worth St., New York.

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Dear 045" cfet 50'1"

" have your leater of the Rist, enclosing communication from Mr. Mollwerck.

It seems to me that the proposed form of agreement, a copy of which I understand from ${\rm `Ir.}$ Gilmore has already been mailed to you to te forwarded to Mr. Stollwerck, covers everything which we agreed upon at the time of your last visit here. I think, therefore, it would be wise to await 'Dr. Stollwerck's reply to same, when I should be glad to make an eppointment for you to come out here to see me and discuss the subject further.

Yours very truly,
Thomas a Edwar

Jan. 28, 1903.

My Dear Weir:-

Cohn H. V

Sear Pir-

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Suppose you have one vehicle made and I will put battery in, then you can put it on the very worst route you can select. I have seen no really well designed delivery wagon as yet. I would like very much to have the design of the vehicle submitted to me before making. There are too many inefficient motors being used, badly designed controllers, unhandy placements, etc. With our experience here in endurance trials, I think that if the design was approved, that you would get a vehicle where a corduror road would be an easy proposition.

Are you going to Florida this winter?

Yours truly,

To L. C. Weir, Esq., Pres.,

Adams Express Co.,

59 Broadway, New York.

Jan. 29, 1903.

E. Kraver, Esq.,

Dear

P. O. Box 311,

Metuchen, N. J.

My Dear Kramer:

remain,

Your favor of the 26th inst. in regard to house at Menlo Park came duly to hand and in reply I beg to state that we have nothing to do with the house. I would advise you to write to Mr. Edison's daughter in regard to same. Her address if Mrs. Marion E. Oeser, Hagenan, Elsass, Germany. If you wish you can write to her in German as she thoroughly understands the language.

Trusting you are having success with your business, I Yours truly,

Course Stufferen & A lailer

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Achter to

Jan. 31, 1903.

H. E. Heatrum, Baq., Fort Terrs, Pla.

Dear Gir:

1 beg to enclose you herewith my check for \$100, being a further contribution toward closing the canal. Can you inform me if the Ponta Jorda Motal is open and is there accommdations if we the in on the late at adopt.

2/5/03/TAE/1,

My dear Mr. Dick:--

Tr. J.

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(Encl

I send you by messenger the several sets of test cells which you desire to place in the hands of Wayerts to make tests.

They have two mickel and two from pockets. The standard automobile cell contains 336 mickel and 336 similar pockets. This cell gives 200 watte capacity. The test cell results should be multiplied by 168 to give the results attained by the large cell. Whatever results are obtained per pocket will be attained in the large cell. It is very convenient for testing and after the tests have all been made they may be confirmed when the large cell is received and tested.

Of the test cell the normal charge and discharge rate per nickel pucket 's 75 milliumperes or 150 milliumperes for the cell. The best way to test for discharge is to charge cell, say at rate of 300 milliumperes for several hours as ofercharging to say extent does no harm. Then discharge at normal of 75 milliumperes per pocket of nickel or 150 milliumperes per cell; discharge it down to say, three tenths of a wolt or zero if necessary, as discharging to zero has no effect, but it's useless to go below three tenths. Then recharge fully and discharge at 150 milliumpere rate per pocket of nickel and so on until the discharge rate resches 300 milliumperes per pocket or 100 smperes for the full cell. If

#2.

the Expert desires to carry the discharge rate further than 300 which is as much as will ever be required in sutemobile practice, he can do so, as there appears to be no injury even if discharged at the rate of 600 milliampers per pocket or 200 amperes per cell.

Then after these discharging curves are obtained, which

I think, should be plotted as explained to you, the charging rate curve can be obtained. Discharging each time at normal 75 milliumpers per nickel pocket. Start charging at 150 milliumpers per 7: 10 milliumpers per pocket, which corresponds to charging large cell in less than one hour with 200 amperes. Explain that no report should be made until all results obtained by the test cell are confirmed by the large cell. The test cell is only used for convenience and its results only have to be multiplied.

Tests can also be made for economy i.e. watt and ampere efficiency but as the efficiency is a minor consideration in automobile work, we have not gone far in that line except to show that it is fairly efficient; reliability and permanency with capacity for heavy charge and discharge is the point which I have sought and statined.

Yours very truly,

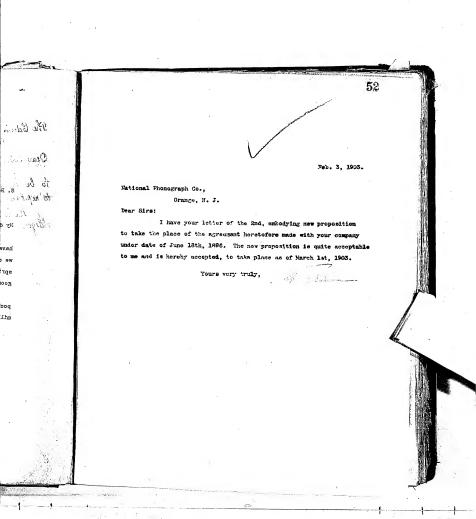
H.E.Diok, Esq.

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Signer, N. K.

Dear thát

Characteristics, 2

Deplying to your inquiry of recent date, I beg to estate that a weiling to make an arrangement for the one of the escondinger in a national for final in rolls, buttons and conveyors, we set the found macroscopic of "maketon plant, to be exceeded to supply marked some to consider belief our macroscopics." In the final transfer to consider the belief on the rollowing conditions:

[10] Franchist of the large of the large of the rollowing conditions:

of majore, at the statemental annumentation at took and Maker one of the statement at the statement of the s

he Alice, was of Section stock to be fested to me for the stant of the the socilarry, as benedicated provided.

terms to re-transfer to the Company 3300,000. of the Common stock to enable it to sell its preferred stock by giving the Common stock as a homes.

Of the \$500,000, preferred stock, \$400,000, is to be sold, at par, to provide funds for the purchase of real estate and the necessary equipment and construction work and also working capital; each where of the preferred stock to carry with it, as a bonus, one half share of the Common stock.

The balance of the preferred stock(\$100,000.) and also of the Gormon stock(\$100,000.) to remain in the Treasury to be sold

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Or. E.A.D. #2.

when needed for further extensions or capital.

2nd. The Company as aforestid, to have the exclusive right to use the ead crushing and handling machinery in the Metro-politics district of New York (New York City- Brooklyn- Jersey City, Mohoken, and each places as come within a radius of twenty miles from the promont bity Mall of Mew York) for crushing stone for concrete, hellast and macesdam work only, on the following conditions:

of the Company earns more than 7% on its preferred stock and 100 on its Common riock, these results to be estimated on the autual cost, consteting of labor, supplies, renewals, fuel, and a reasonable amount for depreciation, also a reasonable and usual amount for Officer's salaries and selling expenses; it is to agree that it will further increase the plant or plants within one year after receiving notice from me, until it has a capacity of 80% of the total communition of such material in the aforesaid district. In event the Company dastic to make such increase, after receiving notice from me, it is to notify me within nimety days after receiving the notice as aforesaid, and alve me estisfactory sequences that the meansurer captic for further extension and working capital will be provided within a reasonable time. If the Company does not so notify me, I am then to have the right to make arrangements with

Mr. E.A.D. #3.

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other parties for this same district, if I so desire. I will agree, however, in case I should make an arrangement with other parties for this district, that they are to pay the same royalty per cubic yars as hereinafter mentioned.

3rd. A further consideration for the use of the machinery, and my services in designing the plant, and the right to call on me for advice anytime during ten years from date of contract, is that a royalty of two cents per cubic yard is to be paid me on all material crushed and shipped. Such royalty to be paid quarterly.

4th. It is to be further agreed that if the capital stock is increased at any time to provide for extensions or any other purpose, I am to have the same proportion of any additional Common stock, that may be issued as that I am to get under this agreement.

5th. I agree to give you an option for six months from this date on this proposition to enable you to promote the Company, as aforesaid. In event Company is formed, a regular contract to be drawn, putting the preceding in legal form.

Yours very truly,

Feb. 18, 1903.

Capt. F. H. Pollen, New York City, New York.

Dear Sir:

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From what I learn from your conversation with our Mr. Mallory, I infer that there is a misunderstanding on the part of some of the Directors of the Dunderland Co. about Briquetting. If they will look up the original estimate of the cost of production they will find that there was an allowance made for Briquetting by the old method used at the Iron mine in New Jersey of about sixty cents per ton. The present experiments are made to improve the briquetting process by not only diminishing the investment but to cheapen the product.

The new process so far gives a very much better product and is certain to be very much cheaper, making a very great annual saving to the company over the cost as originally estimated by the other method. It would be foolish not to take advantage of experience and bring everything up to date. We have worked the new process and in my opinion it will be all right in every respect, but we must perfect it by finding out by actual experiments on full sized furnaces what is necessary to get a perfect unit. It will be necessary to the theorem of the effects of heat expansion of the long length of the brick work on furnace already built.

#2 F. H. P.

This expansion is the only thing that I can see that standy in the way of producing the final working drawings for all the turnaces at Mo. As for the phosphorous added to the briquettes by the use of Clay and Feldspar, our tests here of the phosphorous content in the clays around Mo and the Feldspar also from vicinity of Mo will add .0014 of phosphorous to the ore. If for instance the ore contained .024 of phosphorous before briquetting, the briquettes would contain .0254. If there are lower phosphorous clays (.060) to be found around Mo, then even this will be lowered. While it is difficult to say what our experiments on building and changing furnaces, until we get one satisfactory, will cost I think the company should allow about \$15,000 more which sum as far as I can see should be ample.

Thomas . C. Jacom -

Capt .

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Mr. Loftin Love, Cashier,

The Germania Bank,

New York City.

Dear Mr. Love: ...

Kir

Enclosed please find note for \$2,000 which kindly discount and place to our credit. This replacing note of \$2800. Which we paid on Wonday last.

I sm leaving for the South to-day to be gone about a week or would have come in to see you. Mo doubt you have noticed in the papers the fire which we had in our Gement plant and that several of our men were killed. We, however, have liability incurance and the financial loss is comparatively small, as from \$12,000. to \$15,000. will replace the plant in the same condition as before the fire.

Yours very truly,

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(Enclosure)

March 9, 1905.

Alex. Churchward, Esq.,

c/o General Electric Co.,

44 Broad St., N. Y.

Dear Sir:

Dear

In reply to your favor of the 27th ult., I beg to state that I think you better go shead and arrange to substitute your motor for the Westinghouse in Biok's carriage. I have told Hershmann to follow your advice and stick to one motor and plain diffrential. There is very little strain on the jack shaft so the plain old fashioned diffrential could be used. I saw a very small simple affair on a gasolene engine of an auto. Please help Herschmann all you can to get the wagon simple and convenient to get at all parts.

In regard D. L. & W., will go into this with you on my return. Yours truly,

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March 9, 1903.

Arthur Herschmann, Esq.,
Adams Express Co.,

61 Broadway, N. Y.

Dear Sir:

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In reply to your favor of the 24th ult., I beg to state that I think you better follow Churchwards advice and use single motor. He tells me there is somehvery good compensating gears in the market. Look them all up and adopt the best one. What is the matter with the one on the Mors machine, that works all right. There is very little strain on it as we have it, in fact nothing to be compared to those on rear axles.

Yours truly,

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March 10, 1903.

Dear Mre. Oeeer:

Dear

that

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I beg to enclose you herewith a letter I received from C. B. Elliott in regard to purchasing your house at Menlo Park. The amount \$1,000 is the amount I tried to sell it to Mr. Carman for some years ago.

I have written Mr. Elliott stating that some time ago you wished to sell the house but at present did not know whether you wished to dispose of it or not. I have given him your address and told him to write to you direct.

Youre truly,

To Mrs. Marion E. Oeser, Hagenan, Eleass, Germany. 157 V

March 16th, 1903.

dr. ". L. Edison,

Mantoo, pare County,

North Carolina.

Des 317:

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Your letter to Mr. Mallory asking for information in to a dynamo to be run by a 1 H. F. gasolene engine has

Al n. p. engine will run 1/2 to 3/4 H.P. dynamo depending on the efficiency of the dynamo which will run from 7 to 10--16 Capelle rower lamps. As you probably could not get a machine of 3/4 R.p. you would have to choose between a 1/2 and a 1 H.P. machine. The cost of a dynamo would be from \$35.00 to \$60.00 depending those with ch size you choose and upon the speed of the dynamo, the higher speed machines being lighter and cheaper.

For a laurich 8 0.F. Lamps would probably be more satisfactory than 16 c.P. You could run twice as muny 8 c.P. as you could leave as muny 8 c.P. as you

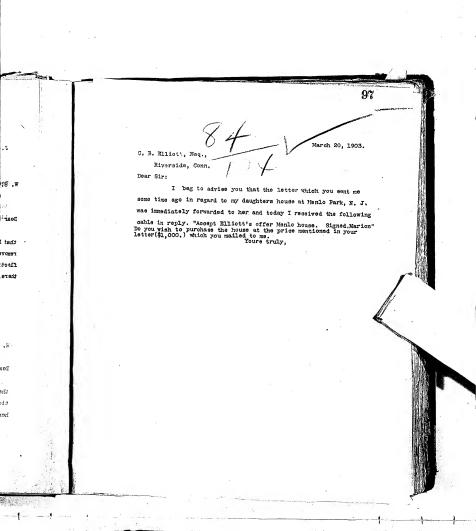
The power that an ignition dynamo would give as a motor, .

Touth be much too small to start a gas engine even if the current

Touth were liable to run it.

Very truly yours,

in wallowy has just returned from a hurried trip to Florida.



Judge Howard V. Hayes,

3/23/03/WSM/I

Prudential Building, Newark.N.J.

Fy dear Judge: --

I am in receipt of yours of the 22nd inst. and note that the Attorney for Hagop'an is willing to make settlement of the claim assumet Nrs. Ndison for Three Hundred dollars.

If you can make settlement, so you suggest, for Two hundred to will accept your judgment in the matter, so so to svoid the expense of a suit and the annorance a trial would be to Mrs.

Edison; although we do not for one instance admit there is any liability so far so she is conversed, and the suit is clearly one of blackstl.

As you are aware, both Mr. and Mrs. Edison are in the South at present, and I am taking the responsibility of sungesting the above settlement. If the matter, however, could be held open until April tenth or fifteenth, when they will return, I would prefer it, but I do not wish to do this at the risk of upsetting settlement; so if you think it wise to make settlement, then you may do so.

Yours very truly,

Pr. V. S. Pilling, Tressurer, 63

Philadelphia,

Dear Sir: --

Mr. Falkery has shown me your letter of April 3rd, stating you have had request for \$4000.08 for pay-roll at Stewartsville, and have not the money for it, when that none of the Directors have so far relant - ed to make further payments.

I understand you will send check to-day to cover pay-roll. I beg to enclose theck for \$4898.33, for which please send me four amain's note for ME, MO. dated April 6th, 1903, due August 6th, 1903, to the order of Thomse A. Ed'son. I will be able to send Durither smounts later in the month.

That I may make my plane definitely, will you kindly savise he thether any of the Directors will make further advances. Or course, you must realize that there is a limit to the amount I can advance monthly and the work can progress only as fast as we have money to do it with.

Please let me have the information as soon as possible, so I may arrange a definite programme.

Yours very truly,

(Enclosure)

april 8 1903 Mrs Marin & Ocean Pagerian. Elsar Lennen

Dear Mrs Occasion

I beg to enclose you herewith the deal to be executed is regard to four property at Mento Park h. J. and in executing same please observe the following !-

(1) In line once page one fill in the day of the month) In line five page one fill in many of they of Kingdom or atake or whatever is necessary to show your residence.

(3) at the bottom of page three you and your husband sign your orames in presence of the american Consul and have him sign as witness in he left

(4) Have american Coneul feel in the acknowledgement on page four as is indicated in pracil and have the Consul sign his name and officeat title, affire his real as bothom of actionshipment and have attached to acknowled general a contificult or ench other attentation of his official saparty as is cultoming on limited brates deed (The Course parties home about its)

I would have sent this to you before but I have been watering for your Rathers lawyer to return and have such it at the earliest possible onment.

It you have anyone living in the house you had better what them to be prepared to more quickly as you expect to

all the place and if you do the party will want the place at mee.

Kindly return the deed executed to one as som as parists I will try and close the deal and get the onney.

fours truly " & R. Randoeph

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(4)

April 13th,1903.

cheneotedy, N.Y.

ું∘ dear ભા:--

Yours of the 8th inst. to the Midison Portland Gement or pany, about note due on April 22nd, has been referred to me.

It will be a great convenience to me if you would permit them to gradually reduce their notes for the reason that at present can the man who is putting up practically all the money to rebuild the coal plant, which burned on March 2nd. We will be unable to operate until the coal plant is rebuilt.

vours very truly,

100

April 13, 1903.

Philip Seubel, Esq.,

c/o S. Bergmann,

Berlin, Germany.

In answer to yours of March 28th in regard to Prof. Foerster. First. It is best to use pure potash as free of acid radicals as possible, not that considerable amounts of the radicals prevent the battery from giving its output but upon the theoretical assumption that in time these radicals might cause a slow action upon the metallic parts. We know that if there is a very large quantity of radicals present that there is a slight action but this is only observed when the radicals bear a certain relation to the Fotash. Cyanides, however, diminish the output of the Nickel, and sulphur effects the output of the iron.

Second. The iron electrode is composed of pure Ferric Oxide reduced to metallic iron and mixed with fifteen per cent of Oxide of Mercury and twenty per cent of Graphite. The object of the Mercury is to insure better contact between the iron particles,

Fourth and Fifth. Dick has a supply of small test cells from which you can doubtlessly get a supply.

The professor can use the potash by alcohol process after he has purified it from Carbonates with Barium hydrate.

Yours truly,

Son Cilliann

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April 14, 1903.

S. H. Pollen, Esq., Sec.,

Dunderland Iron Ore Co.,

London, Eng.

Dear Sir:

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you

In reply to your favor of March 28th I beg to state that I find that the Chemiet here is not competent to make a proper phosphorous determination and that he has mislead Ballentine, which is the reason of high phosphorous in Briquettes. You need have no apprehension about the phosphorous in the clays of Dunderland. I find that a few cents worth of acid in the wash water must be used and removes practically all the phosphorous.

Yours truly,

John V. Miller, Esq., / Sudbury, Ont.,

Canada.

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Dear Sir:

In reply to your favor of the 6th inst., I beg to state that Mr. Edison says you better take options on the extensions of the Elizzard at the price you mention.

Yours truly,

Apr. 14, 1903.

J. M. Segur, Esq.,

501 Washington Arcade, Detroit, Mich.

Dear Sir:

In reply to your favor of the 6th inst., I beg to state that I am not interested in Mica Mines but would advise you to write the general Electric Co. who are large users of Mica.

Yours truly,

Apr

April 15, 1903.

Mr. P. W. Tones, President,

Magnetic Club,

253 Broadway, New York.

Dear Fire

on my return from the South I find your letter of April let, extending an invitetion to a complimentary dinner to be given our old friund Col. Other, on Enturday evening April 18th at the Hotel for impo.

Just at this time it is very inconvenient for me to get away, as at present I sh so tied up at Stewartsville that I can give nothing else my attention. I chall do my best, however, to be with you Saturday night, but it is going to be very doubtful. Say to the boys for me, however, that although I may not be with them in body, I am with them neartily in spirit and I wish them an enjoyable evening.

Please convéy to your honored guest my very best regards, and believe me,

Yours very truly,

P. S. This letter is written from a telephonic message from Mr. Rdison from Stewartsville.

Messrs. Gir Gir Dear Sirs:

which yo

April 20, 1903.

Mr. T. J. Parker,

Secretary General Committee,

Society of Chemical Industry,

25 Broad St., New York.

Dear Sir:

I duly received your letter of March 10th, but I have been away South and necessarily my mail has been neglected, and since my return I have been so extremely busy that your communication has only just been brought to my attention.

I accept the position on the General Committee tendered me, but I am very much afraid that I shall be unable to serve personally, inassuch as the various interests with which I am connected will employ all of my time, and I am away in different parts of the State continuously.

I enclose herewith my check for \$50.00, being my contribution to help defray expenses.

Yours very truly,

Enc-

J. C. Reiff, Esq., 20 Broad St.,

Hew York.

Dear Sir:

In reply to your favor of the 18th inst., I beg to state that the explosion at the mill keeps me very busy but I will see you any Monday at the Laboratory which is the only day that I am here and any other day at the cement works you wish to come up.

Yours truly,

Apr. 22, 1903.

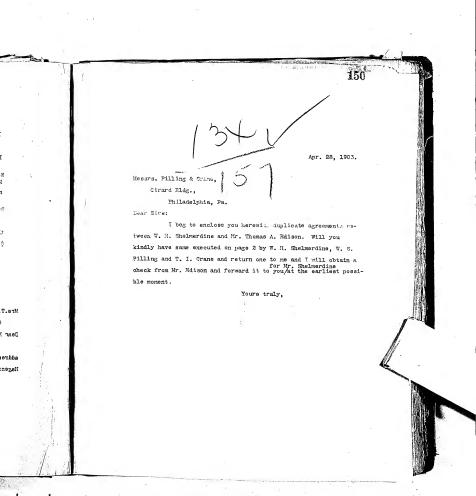
Standard Construction Corporation, Ltd.,

London, England.

Dear Sirs:

In reply to your favor of the 2nd inst., I beg to state that the £700 mentioned in your favor of the 22nd of December came safely to hand. I can not see why you did not receive the acknowledgement of this draft as it was sent you a long time ago.

Yours truly,



April 28, 1903.

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CONTRACTOR CONTRACTOR CONTRACTOR

John V. "Plant, Esq., Sudoung, Ont., Canada.

Dear Sir:

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In reply to your favor of the 6th inst., I beg to state that Mr. Edison told Mr. Mallory that he wanted Condon to take charge of the trenching, etc. but as the cement company are very busy at present they can not let him go.

Regarding the diamond drill.Mr. Edison wrote Mr. Gayley and told him that he was not quite ready for the drill and as soon as he was he would notify him to ship it.

In regard to the book which you wished us to order, I beg to state that on the receipt of your letter the book was immediately ordered from D. Van Nostrand & Co. Who wrote and stated that they would have to import same and it would be atleast 3 or 4 weeks before they would be able to obtain it. I enclose their letter to verify my statement which kindly return. I also enclose you herewith check for \$2,000 as per your letter to Mr. Mallory dated April 23, 1903.

Yours truly,

thomas A. Edison, Esq.,

c/o Edison Portland Cement Co.,

Stewartsville, N. J.

Dear Sir:

I beg to advise you that I have you shipped you this day via United Sates Express one roll of blue prints received from Mr. Simpkin. These are the blue prints mentioned in Simpkins letter which I remmiled to you to day and for which find enclosed bill of lading.

Yours truly,

May 2, 1903.

Robt. M. Weyant, Esq., Stony Point, N. Y.

Dear Sir:

In reply to your favor of the 20th ult., I beg to state that I would like very much to have you make me an offer on the property mentioned. Yours truly,

q pe⊳ib Yil

Dear Sir

same bei due Sept

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167 (May 4, 1903.

Mutual Life Insurance Co. of New York, Broadway & Cedar Steet,

New York.

Dear Sirs:

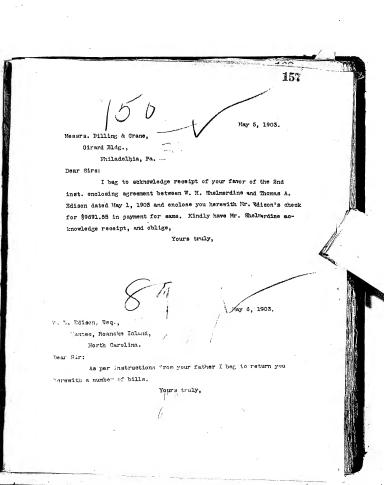
I desire to pay off the mortgage held by your company on my Laboratory situated in West Orange, N. J. amounting to \$20,000. Will you kindly let me know how much the interest will amount to up to Priday night May 8, 1903 so I can get a certified check for the principal and interest and if you will have the discharge papers ready on that divid will send in to take it up.

Tours tidly,

Edja

Dear

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Wear Siry

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159

H. E. Dick, Asq.,

c/o Brown, Salpley & Co.,

:: ndon, England.

Dear Si.

I beg to advise you that 'r. Edison received a draft from J. P. Morgan & Co. for \$25,000, the same being on account from Mr. J. F. Harjes of Paris.

Yours truly,

May 6, 1903.

John H. Wood, Reg., 39 Cortlandt St.,

New York.

Dear Sir:

I beg to enclose you herewith a check for 28 cents. Can you tell me what this is for as I do not know anything about it? Yours truly.

as.

Jun T

Minin

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107

May 6, 1902

Contrad of Section Co. Contract

c/o Brown, Shipley & Co.,

London, England.

reat

herowill Fower of Attornay signed by Mr. Edison for 2476 fully paid ordinary shares of the Dunsorland Eron Ore Co. Ltd. which are to be forwarded to fow by Mr. Hell.

I return you herewith part of a letter addressed to you under data of the 17th of April. Mr. Edison has read this part over and asked me where the other part was and I told him that this was all that came in the onvelope.

Yours truly,

2 & Rominion

55

May 6, 1903.

Mutual Wife Insurance Co.,
Broadway & Jedar St.,
New York.

Dear Sirs:

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H. B.

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LAPPHY I

Since writing you on the 4th inst. in regard to the mortgage on my Laboratory in West Orange, N. J. I beg to state that something unexpected has turned up and I desire to let the mortgage run along and not take it up at present. I enclose you herewith my check for \$600, the same being in payment for six months interest on same.

Your's truly,

W. S. Pilling, Esq., Girard Bldg.,

May 6, 1903.

Philadelphia, Pa.

Dear Sir:

I beg to enclose you herewith the anvelope in which you mailed a letter to Mr. Edison dated April 30, 1903. You will notice that this envelope was held at Philadelphia for postage and is sent to you as per request of Mr. Mallory.

Yours truly.

May 6, 1903.

Mrs. Lizzie E. Wadsworth,

462 Ruelld Ave.,

Claveland, O.

Dear Madam:

I beg to enclose you herewith check for \$100, also a note made out for two years for like amount at 6% interest. Kindly sign the enclosed note and return to me, and oblige, The above as send and Yours truly,

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Dear S

Bildou Some th run al

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160

May 8, 1903.

John V. filler, Esq., Sudbury, Ont., Canada.

Dear Sir:

Edt:

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Your favor of the 2nd inst, addressed to Mr. Edison, regarding or. Howard Embree coming to work for you in Canada came duly to hand. Mr. Edison sent me a letter asking me to arrange to have him to and I consulted Mr. Tilmore regarding same. He says that the department that this man works for is very much behind with their work and he does not care to let him go.

Kindly let me know if there is any one else you would like to come up in place of this man?

Yours truly,

178 This wice introduce Kerman Emil Drik who has been invented with new In form fram Jours & is interested with mer in many new strage bitting. The is according to large harmon enterprises but has aperated their mirty in London to this like Mann Same destinous unt you while clony hissens and Transce

161 188 In whom it may concern my hirricato Herman Come Drik who is interested with me in my new strap bouting. is which 7. shows for the freezen of spering suprteat platine to estatishmus of plants in the deffered "right continues In the manufacture of the fale of my strap telling, the We have arelind + agreed upon a

Jennie place for this work V to antinaing investors + to versely

Gineral from potentia is particular to entering executive + to residen

Capice of follows given

Wer Dick Copy in Bank

May 11, 1905,

The approvable fown Council, sest Orange, N. J.

Henting com:

As one of the largest taxpayers in the Town of West Orange, I have to protest in the strongest possible manner against the granting a license to sell beer and liquor at Highland Park.

In common with other owners of property on the 'countain side | should consider the compliance of your honorable body with this request as a direct menace to the life, happiness and property f the of whose homes are in this locality.

The disorderly and victous from all parts of the County would some here in large numbers if intoxicating beverages were sold at Righland Park and the granting of a license can in no sense be regarded as necessary to our own citizens.

The investigate result of licensing Highland Park would be to injure the reputation of the town, lower the value of property and drive away the principal taxpayers, upon whom its prosperity may be said largely to depend.

Respectfully yours,

Promo Q. Edward



Sidney C. Ormsby, Esq., 150 Massau St.,

New York.

Dear Sir:

As per your favor of the 14th inst., I beg to advise you that I have this day returned the papers to you by Express, signed by Mr. Edison and myself.

In Mr. Edison's paper you will notice that he has made several small corrections and in my paper I beg to call your attention to the following which I have marked in $4\pi c$

Answer Q#2

Answer Q#126

Question #135

Answer Q#205

R. D. Question #346.

Yours truly,

H. E. Dick, Esq.,

Fitzalan House, Arundel St., 2 C

Dear Mr. Dick:

Euge

Edis

Dear Dear

to I eatoe deep olie care

As per request of Mr. Edison, I beg to return you herewith temporary receipt, also allotment for 6833 shares of stock in the Edison Ore Milling Syndicate, Ltd. The renouncement paper has been mailed to Mr. Harjes direct as per your request. Trusting you are in good health, I remain, Yours very truly,

May 20,1903.

John Henry Harjes, Esq.,

31 Boulevard Hausmann, Paris, France.

Dear Sir:

As per instructions from Mr. H. E. Dick, I beg to enclose you herewith a renouncement for 1000 shares of stock of the Edison Ore Malling Syndicate, Ltd. executed by Mr. Rdison. Kindly acknowledge receipt of same, and oblige,

Yours truly,

175

May 20,1903.

John V. Miller, Esq., 2 2 X
Sudbury, Ont.,
Canada.

Dear Sir:

In reply to your favor of the 18th inst., I begto state that I have looked in the cupboard in the library for the keys which you mention but I have been unable to find any trace of any.

In regard to the book, I beg to state that it came safely to hand and was turned over to Mr. Rafn and he informed me that he was going to write you regarding same. I can not find out from him today, as I understand he has gone away. As soon as he returns I will speak to him about it,

Yours truly,

that I i tng you

Dear Si

Anthony

A. Tus Ĥ

Dear S

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May 20, 1903.

james Symington, Esq.,

Port Huron, Mich.

Dear Sir:

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J. H

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As per instructions from Mr. Edison, I beg to enclose you herewith check for \$15.00. Kindly acknowledge receipt of same, and oblige, Yours truly,

120

May 21, 1903.

Howard W. Hayes, Esq., Prudential Bldg.,

Newark, N. J.

Dear Sir:

I beg to enclose you herewith "Secretary's Oath" for the New Jersey Patent Company, duly executed.

Yours truly, Oand of

From the Laboratory

THOMAS AMEDISON.

Orange, N. J. May 18, 1903.

Charles F. Scott Esq.

Prosident Am Institute Elec Engs
N Y City.

Dear Mr. Scott:

I am delighted to note the sequel of the Institute Library Dinner which I had the pleasure of attending last Pebruary, and am heartily glad to be able to congratulate you on the generous gift of Mr. Garnogie of One million dollars to the Institute and its sister Societies. I have the greater pleasure, in this benefaction to the Institute because it comes from one of curselves, who began at the Key and has shown himself so worthy of the great wealth that has come to him since he was a humble telegrapher.

I am convinced that all the Societies concerned will feel it their duty to unite in disposing of this gift so as to render it of the utmost value and profit to the professions they represent and to the arts & sciences in general.

Faithfully yours,

Thomas A. Edison.

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From the Laboratory
of
THOMAS A. EDIBO

Orange, N. J. May 18, 1903.

David R. Francis

President

St. Louis Exposition.

Dear Sir:

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advance

time to

I beg to acknowledge receipt of your favor of April 22 informing me of the great honor done me in appointing me Honorary Chief Consulting Electrician of the Universal Exposition Commemorating the acquisition of the Louisiana Territory.

In thanking you for this honor and accepting it, I cannot but note with pleasure your reference to the fact that the Exposition year falls on the twenty fifth anniversary of my perfection and introduction of the incandescent lamp. This reorganition of work in the field of electrical invention is very gratifying to me, especially as it comes in association with your magnificent demonstration to the world of what has been done in all branches of industry in the states comprised within the original territory - a region where as a young telegrapher I spent many arduous years before moving East. If Permit me to commend your judgement in allotting at the Exposition a fine large building exclusively for Electricity, and to express the fervent hope that it will be filled to overflowing with the latest exam-

· · 2.

ples of apparatus for light, heat and power and the communication of intelligence.

It will not only be my duty to take part by exhibiting such of my newer inventions as your colleagues may deem worthy of acceptance, but I hope to see from ubroad in rivalry with Amorican advances, the results due to European leaders in the art to which I have given my life, because of my belief in it as one of the noblest agencies ever rendered available for human welfare and benefit.

With the best wishes for the brilliant success of the Exposition and pledging my own assistance as it may be required, I have the honor to remain, Mr. President

Very truly yours,

Thomas A. Edison.

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Dear

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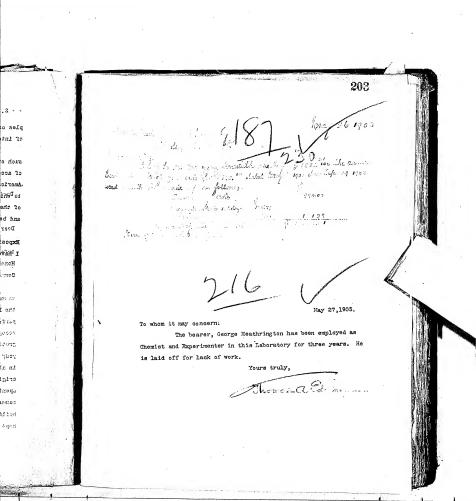
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Copy of letter sent to Mr. Dick.

Orange, N. J., May 27, 1903.

Dick.

Dear

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I send you copy of a letter which I received from London. You will see the newspaper notices are absurd, also notice dow price they offer nickel at. I think that there is five cents duty here, but for our European business these low prices are good: The price I am paying Trust now is 45 cents, formerly 60 cents. You better see these parties and get in touch with them for future use. If you could get them to sell us small lots, say 5 or 10 tons until we get started here in U. S., it would be a good club over the Trust here. Miller is now drilling one of our Sudbury propositions. he sunk one hole with shovel in swamp and struck right on top of a mine. The solid ore goes about two per cent. The area is enormous from the needle and I have great expectations. Our delay here has been the trouble with the machine for filling the iron cups. It is working O.K. now and both machines are running daily and we are off at last manufacturing. The new cells will show about 170 amperes on the long charge. The discharge rate is tymense.

Finnis high discharge was not so good on account of the pockets being hearly closed up (ie.) the holes. I cabled you today in re the Studebacker run of 2400 miles. The battery was the 18 plate made by machinery. From the time they went in until the end they were never touched or cleaned and they are better than at first, and every cell is exactly the same. They have had some fearful jolts, so much so that the wagen is no longer safe to run and we are overhauling it.

D. #2.

Took my family to Morristown the other Sunday with Baker and Waverly, 15 plate cells. 42 miles, tremendous hills at Summit; Baker got back with average 1.18 volts still on battery.

The remarkable thing about the 28 plate cells is the discharge rate and the fact that in a five hour discharge with 3 cells, the cell ended at .75 volts within one minute of each other. This shows the perfection of the new filling machines.

Edison.

May 28, 1903.

Federal Trust Co.,

747 Broad St.,

Newark, N. J.

Dear Sira:

I beg to enclose you herewith draft for 519 - 12s. Will you kindly place proceeds to my credit and advise me as to the amount you allow per pound, and oblige,

Yours truly,

Dick. You wi

price here,

price better

If you we get

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pockets in re

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Hey 28, 1903.

Louis Chart hein

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Chas Fugosa 153

S used Dear

I żedj AND IL COUR WAGE

Benj. Kirk, Esq., Sidney, N. Y.

Dear Sir:

In reply to your favor of the 25th inst., I beg to state that I do not know of an apparatus of the kind you mention. Yours truly,

All Market Contract

1461

May 28, 1903.

J. C. Reiff, Esq., 20 Broad St.,

New York.

Dear Sir:

In reply to your favor of the 25th inst., I beg to state that I never worked on Tellurium Ores. Why don't you go shead with your copper. Mr. Chapman here at the Laboratory will have his machine finished in a few days and I would advise you to come over and see him about making a test.

Yours truly,

May 29, 1903.

michigant . or ather

Mrs. Marion E. Osser, Macconan, Elsass, Germany.

Dear wrs. Oeser:

I beg to savise you that Mr. C. R. Elliott called on me in regard to purchasing the house at Henlo Park Wednesday last and he says that he has been so very busy in fitting up a new factory which he has purchased there that it was impossible to close the transaction for the purchase of the house. Just as the search is thinked he will give me a check for the property and I will imagistedy forward it to you.

He tells me there is no doubt in the world but what he will take the house, provided the title of the property is all clear, which I am Quite sure it is. It may take two or three weeks before he has the search made but just as soon as it is finished he promises to give me the money.

Yours truly,

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Beer Beer

you k

\$3,00

reply

Dear Dear Dinaria

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Sured Section of the Children

RECEIVED from George F. Hetherington the following:

| 1 Platinum Dish | | | | Weighing | 29.4525 | Gramm |
|---------------------------------|------------|-----------|-------|----------|---------|-------|
| 1 | Platinum | Crucible | & Lid | n | 56.9987 | |
| 1 | " | | * | | 23.6951 | |
| 1 | | | | | 16.0744 | |
| 2 | н | Electrode | s) | | | ٠ |
| P | roperty o | f #1311 |) " | и . | 30.8875 | " |
| 2 | Platinum | Cones | | | 6.8612 | |
| 1 Small agate mortar and pestle | | | | | | |
| 1 | Large | | | | | |
| T | norium Chi | loride | | | | |
| | | | | | | |

" Bromide

HOLL

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which I M. E. : he has nes to Dear Dear

inst.

l Platinum Stirring Rod

9.000



6/1/03/WEX/I

Mr. W. A. L. Laughton, Manager,

Employers' Liability Assurance Corporation,

420 Walnut Street,

Philadelphia, Pa.

Dear Sir:--

Yours of the 29th ultimo advising that you had sent our General Office a check in full for settlement of the eight deaths and six injury cases, is noted.

Your handling of these cases on a broad gauge basis and without any quibbling, is much appreciated by us.

Yours very truly,

Thomas a Edwar __

May 28 1903_

Charles & Maning English

I consider the most important inventions produced

by myself one The following

Incomdescent Electric Light System

Phonograph Kinetosoopen

Transmiller of the lefephone

Nichel Strage Battery

Home C.E.

Browster

This scheme is out of our line - !
It scans to be a good thing.
Eisher destroyen go whend a do wan it is
Care you horing of our news.

June 24,1903.

Ty. as Margaran

In Taking a " discussions on cost storage batteries in the meanth of the property of the form of the form of the degree of the pattern company sell the battern for a certain mum and maintained it for a certain sum per year over a given personal and contrains sense of degree of the contrains sense depreciation, etc.? Would like to get a perform of contrains sense a perform of contrains sense of the contrains se

Yours very truly,

Theathin

C. I. Edgir dert. Midten fill withstin: Co., President, Midten fill withstin: Co., "O State Street, Boston, "-op. Y A. Gawrence & Co., 7 ... St., York.

.va Sirs:

In reply to your favor of the 25rd inst., I be, so state of the state is ny Chief Draughteman and has been with me hary years. I wild wust him for any reasonable amount of things.

Yours trul;

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June 25, 1903.

A. E. Kennelly, Esq.,

Betz Bldg.,

Philadelphia, Pa.

Dear Sir:

I beg to enclose you herewith letter from Will'an S. Yo Thum of Perth, Ont., Gamada. Will you kindly give same the attention you think necessary, and oblige,

Yours truly,

Joseph Mangaril, Enq., Secretary Citizens League,

Wrat Orange, N. J. Dear Sir:

I be to explose you herewith a circular energy by me from Adolph Roeder. I have made no reply to this circular as I suppose it will be one of the subjects taken up by our league.

Yours truly,

June 26, 1903.

Messrs. Steinway & Sons,

109 B. 14th St.,

New York.

Dear Sirs:

I beg to enclose you herewith my check for \$1100.00, the same being in payment for Piano No. 105935 to be delivered to my house in Llewellyn Park, West Orange, N. J. and to be put up in good order. Kindly send me receipted bill for same, and oblige, Yours truly,

262 mtini.

Strictly confidential.

June 29, 1903.

John M. Lansden Jr., Esq.,

1418 First Ave.,

Birmingham, Ala.

My dear Lansden:

I feel it my duty to inform you that Hill is no longer employed by the Storage Battery Company or myself and that he was requested to resign last month which he did. The reason for the request was that he was bringing our name into disrepute by making all kinds of statements and borrowing money from everybody he possibly could. He is so discredited that I do not believe he will be able to raise any money for you and may get you in difficulties, so you should be on your guard about committing yourself by contracts.

I am very sorry that Hill is carrying on this way as he is a very agreeable man. Please consider this letter strictly confidential. Hill gave me your letters and I infer that you need money which he keeps promising to raise but does not do so.

If you get pinched badly come and see me and perhaps I can help you.

Yours truly truly,

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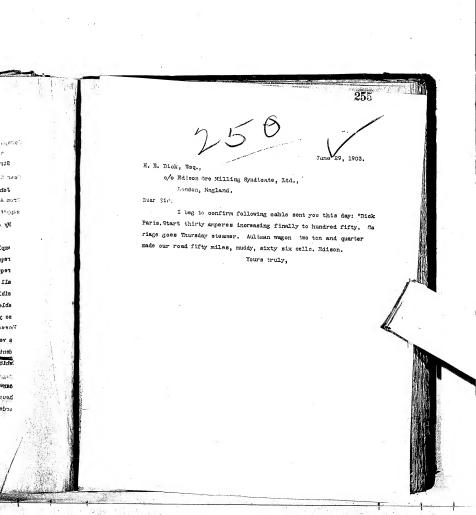
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6/29/03/WSM/L

The Smith Lyriphone Co.,

Baltimore,

Md.

Gentlemen: --

Will you kindly mend me a circular covering your Lyriphone, also quote price on the device arranged to operate with foot power and separate price on one arranged to run with an electric motor on 120 volt circuit. I am thinking of purchasing one for use at the Jaboratory. Will this entitle me to the trade discount?

Yours very truly,

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7/1/03/WSM/J

Mr. Charles L. Edgar, President,

Edison Electric Illuminating Co., Boston, Mass.

My dear Sir:--

Postsuriury
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of the "Tro

1, 1903 bun

forwarding

Mr. Edison wishes me to thank you for yours of the 30th ultimo enclosing copies of the Storag Esttery contracts. He also requests the following information:

"Mr. Davis: "I understand the average charge for Philadelphia Storage Battery is approximately \$100. per Kilowatt. "

President Ferguson: "That is nearly right."

This is blurred to me, is it \$100. For a battery that will give 1 Kilowatt hour or a battery that gives 1 kilowatt discharge for 5 hours or more or what. I cannot make out the cost of a battery having a total capacity of one Kilowatt hour and the contracts only confuse me further. I see no where in the contract that the capacity is to remain the same during any given period. There must be times before renewals are put in that the capacity is less.

Another thing; if they guarantee to maintain your battery for six percent, what difference does it make to you what the price "r repress" names, is 4t that you expected to get it for less

" "our conversions?

with all some

July 2, 1903.

Smith, Lyraphone Co.,

15 W. Pratt St., Baltimore, Md.

Dear Sir:

Your favor of the 30th ult. came duly to hand and in reply please ship me at the earliest possible moment one outfit adressed to Thomas A. Edison, Edison Laboratory, Orange, N. J. with motor to propel machine in box to go under plane. Any etyle case or wood will do that can be shipped quickly. Kindly render bill with best discount.

I will be willing to give whatever assistance I can as to

I will be willing to give whatever assistance I can as to installation of motor eo to suppress sound. I understand that the rolls used by the Fianola people can be used on your machine.

Youre truly,

u tipe "Tra 1, Mr.: Cha Corwarding

My dear

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July 3, 1903.

Educio M. Pox, Rec.,

. C/o The Harvey United Steel Co., Ltd.,
28 Victoria St., Westminster, S.W.,
London, England,

Drar Mr. Fox:

I am in receipt of your entermed favor of June 8th with enulo sures as mentioned, for all of which pleams accept my thanks.

What Mr. White advised you relative to the power of attorney is correct. The Isbal companies organized by Lippincott and others a great many years ago, as well as the old North American Phonograph Co., which was considered the parent company, have practically seased to exist for a number of years. The reason has, of course, been that they have been absolutely inactive; they would do nothing towards pushing the business and as a consequence the greater portion of them, and principally the Borth American Co., drifted into the hands of a Receiver and the main company was wound up. As you are doubtless aware, I had a large enount of money tied up in the Edison Phonograph Works here, as well as it of the companies, to which I had not only attached my then but is write I wear, pecuniarily interested. The upshot of the matter was that after commiscrable litigation I succeeded in arranging mattery in such a pay that the sale of the apparatus could be handled by a company which had been organized by certain of my associates. They togan business something like nine years ago, and after a very hard and discouraging time they eventually succeeded in bringing the phono-

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Fear J. B. Thi

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withir interiore forward, so that the cutlook is now quite favorable. I am noping eventually to get back the very large amount of money that I had bled up.

So far as chares in the other local companies are concerned, as mentiomed in the last paragraph of your letter, they are of no use to me winterer; but I thank you, nevertheless, for the offer.

Assim thanking you for the interest shown, which I can assure you is very much appreciated, and trusting that at some future time I may have the pleasure of raciprocating the favor, believe me to be,

Yours very truly,

Thomas a Edison

PS are you prospering

Dear Mr., 3

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7/8/03/L

Mr. Hamilton Twombly, Jr.,

Convent Station,

New Jersey.

My dear Mr. Twombly: --

I am in receipt of provide and I am very glad to learn that the autoperate and battery please you. If you will follow the instructions as to keeping the necessary supply of distilled water in the cells, I fully believe you will have a great deal of pleasure from the outfit.

In your riding, if you get near Orange, I shall be glad to have you shown through the Laborstory, if it will be of interest to you.

Yours very truly,

Tear

2011 rocei

July 11, 1903.

John M. Landsden, Jr., Esq.,

418 First Ave.,

Birmingham, Ala.

My dear Landsden:

Dear

216

enit

Your favor of the 8th inst, came duly to hand and in reply I beg to state that you better deal direct with Mr. Churchward and get his motors or buy Westinghouse.

I beg to enclose you herewith my check for \$1,000, note for like amount and date , which kindly sign and return to me, and oblige,

Yours truly,

1. 2. 2.

July 15, 1903.

John H. Hopkins, Esq., 9 Church St.,

Hon.

Dear

regil

Jens

msp 1

Providence, R. I.

Dear Sir:

I have an Engineer whe starts for Australia this week and will have several days to wait for the steamer at San Francisco. If you will describe the position of the Congress Mine and how to reach it, he will go there and look at the property.

Yours truly,

July 15, 1903.

Hon. Henry I. Budd,

Commissioner of Public Roads,

Trenton, N. J.

Dear Sir:

I am very much interested in the good roads of the State of New Jersey and would very much like to have you send me your annual report, containing map showing where the macanized roads are located. Thanking you in advance for same, I remain,

Yours traly,

July 16, 1903.

ordered believed to the state of

H. S. Houlton, Esq., Mgr.,

(For Mr. Mason.)
Edison Portland Cement Co.,
Stewartsville, N. J.

Dear Sir:

Want to call your attention to the fact that the new bearings we are making have high speed shafts like the motors and that oil will not travel across a high speed shaft, being wiped off by shaft before it gets to the other end, which is not the case with a slow speed shaft on all the bearings. You remember we drilled a hole through the top of bearing on motors leading to the center of cap and the end of this hole was at the little dam at chain, which backed the oil up and caused it to be forced through the hole to the center. Take the matter up as regards dam and hole with Jayne and decide if you should not drill them at Works or here. Answer.

Yours truly,

Mallon

John

Pear S

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d Ken gradi

Hon.

Dear

of No

annus Loca

July 16, 1903.

W. L. Edison, Esq.,

Hotel Roland, 59th St.,

New York.

Dear Sir:

Your father instructed me to write you in regard to your letter of the 15th inst. and your telegram of today, stating that we would loan you the \$200 and for which I enclose check, also note for six months which kindly sign and return.

He does not want you to use the word "Raison." on your advertisements, as the battery will be used in automobiles and the automobile people might draw wrong conclusions. He has already purchased a gasolene touring car.

He says you better look out and not spend too much money, as you will find that you are not going to succeed so nicely as you imagine. Only two automobile companies have so far cleared expenses and there has been millions expended.

Yours truly,

John
H. S. Mor
(For

Dear Sir: will bearings

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of cap and which back to the cen and decide

Dear

M lo uanu

locs

July 20, 1900.

ff. B. Disk, Bag.,

Normanay Motel,

Paris, France.

Dear Sir:

In reply to your favor of the 7th inst., I beg to state that you better send one barrel of the 7% ore.

180 amperes is higher than you should get, about 165 is as high as you will get on long charge. The way they packed your batteries was wrong. We will stop any trouble in the future.

Yours truly,

Education

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July 24- 1903 kozman Oa I Valstinis Cy-9 Whench Stuck My dear Dec. Providence. A.S. Wear sir! Son refer to your fours of the solunt I beg to state that the highest soide we got some own percent. anderworth co onatorial fi Similar needed hele. E. So. Kingelog Life. Hamilton . h. Jg. Dear Sin: In reply to your fair of the wind I beg to state that I donah know of any still any that will do what you ask. (This a Edian

July 27th, 1903.

Tr. James Garler,

71 Broadway,

New York.

Dear Sir:--

I would esteem it a favor if you can get from Mr. Schwab, the International Mickel Company a permit from the Manager of the Canadian Copper Company, Sudbury, Ontario, for my Engineer.

Fr. John V. Miller to no on the surrace of the Company's Mines to test his magnetic needles.

Thanking you in advance for snything you may do for me in this matter, I am,

Yours very truly,

- Those Edwoon -

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July 27:00,1003.

F. Marles L. Edgar, President,
Eddson Electric Illuminsting Co.
70 State Street, Boston, Mass.

Desr Str:--

On account of Construction, I am sure the future automobile will be around 40 to 60 volts for charging and if you want
to be right on the future, you will have to solve the problem of
not losing current by Resistance. Of course, the time when the
current for automobiles will be a big factor, is three or four years
distant.

Yours very truly,

Edwin.

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Dear Sar

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Mr. John

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August 7th,1903.

Rugene H. Lewis, Esq.,

44 Broad Street,

New York.

Dear Sir:--

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I hereby authorize you to negotists for the sale of my patent for Process and Apparatus for Generating Electricity in the United States, numbered 460,122. The price is to be satisfactory to myself and if a sale is effected by yourself, I sgree to pay you a commission of twenty (20%) percent of the valuables received. Such right to negotists shall extend to January first, 1904 and then cease.

Yours very truly,

347

and the bear with the state of the state of the

8/7/03/1

Mesers. Colgate & Company, 55 John Street,

New York.

Deer Sire:--

Please send me a catalogue covering the various kinds of perfumes which you manufacture.

Yours very truly,

Mr. Mallory was obliged to have before signing the above letter dictated by him-

We finding was chilge

pleased or pref 33-7

8/12/03/WSM/L

Messrs. Colgate & Co.,

53 John Street,

New York.

Dear Sirs: --

Mentor

und return send us

. Street conff.

ohe bne

Replying to yours of the 10th inst., I beg to state, that I desired a list so be to be able to make selections for some experimental work I have in hand, and I am perfectly willing to purchase through local Druggists, but before doing so, wanted a full list to select from.

Yours very truly,

me to then, were not light to leave before maining the above letter distance by time.

August 10,1903.

Ty dear Sloan: --

Yours of the 5th 'nst. noted. There are at present several large Carriage builders making their first trucks and ther will probably improve on the present wagons.

The most prominent builders at present are the Vehicle Equipment Company of New York, an offshoot of the Storage Battery Company, of Philadelphia, and the Electric Vehicle Company of Hartford, Conn., another offshoot of the same Company; either of these would build wagons to take our cells.

The large Carriage builders will go into the Electric vehicle business on a considerable scale as soon as they are satisfied the battery is all right.

The cells we are now manufacturing were designed especially for delivery wagon and automobile service. It is our intention in the future to put out a cell with more ampere capacity for truck work; in the mean time, we could fit up one of your delivery wagons.

We will probably be able to fit our battery to any electric vehicle you may want to get for personal use. If you will make your selection and advise us before purchasing, we will let you know just what changes are necessary to take our battery. Studebaker Bros. Manufacturing Company now build a runabout for our cells and the

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Dear

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other automobile builders are st present getting out plans to do the same.

Yours very truly,

W.B.Sloane, Heq.,

Thosa Edwar

Broadway, 18th & 19th Sts.,

New York.

Aug. 18, 1903.

John V. JohnsTa

Dear Str Dear S

percent with the things of more

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Aillim

Meglo realy Mr. E Dr. W. D. Gaines,

Dec. Sir:

In ready to read favor of the 6th inst., I beg to state that the X Ray is only designous when car works constantly with it.

Yours truly,

Aug. 18, 1903.

C. M. Chapman, Esq., General Delivery, Sidney, N. s. W.

Dear Sir:

I beg to enclose you herewith a letter from H. Maconochie.

Will you kindly write the party in regard to same, and oblige,
Yours truly,

August 18, 1903.

William Simpkin, Esq.,

c/o Standard Construction Corporation, Ltd., Fitzalan House, Arundel St.,

London, W. C., England.

Dear Mr.Simpkin:

In reply to your favor of the 5th inst., I beg to state that the report in the news-papers about Dally losing his arm is correct. Mr. Edison claims that the X Ray affected his eyes that he had to wear glasses but they appear to be all right at the present time and is feeling as well as when you were here at the Laboratory.

Trusting you are getting along nicely and with best wishes, I remain. Yours truly,

Eugene S

Dear Sir

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eYork;

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Dear Str

that I w

Aug. 21, 1903.

John H. Word, Esq.,

290 Cortlandt St.,

New York.

Charles and the contract of th

Dear Sir:

Mr. Westee handed me your letter of Aug. 15th regarding a complaint by some Insurance company about the wiring at the Edibon Laboratory and in reply I beg to state that I do not know why this complaint has been made and would like very much to have some information on the subject.

Yours truly,

Aug. 21, 1903.

Mrs. Thomas A. Edison, Chautauqua, N. Y.

Madam:

I beg to enclose you herewith the bond which you signed for compon \$168 and as it is of no further use you can destroyit.

Yours truly,

Aug. 21, 1903.

Mrs. Marion E. Oeser,

Hagenan, Elsass,

Germany.

Dear Mrs. Oeser:

I beg to enclose you herewith a draft on Berlin for 4172 Marks, which the equivalent of \$1,000 I received for the house and lot at Henlo Park. Kindly acknowledge receipt of same, and oblige, yours truly,

Aug. 21, 1903.

K. Dibbs, Esq., Narragansett Pier,

Rhode Island.

Dear Sir:

In reply to your favor of the 18th inst., I beg to state that a check was mailed for your account on July .9th to 17 Rector ST., New York, which address I found on your bill.

Yours truly,

for coup

F. Dear s

John I

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Mrs. Tho

Madam:

August 21, 1903.

William Rhodes, osq., Thor: Fields, Weedon, England.

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Dear Sir:

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Dear

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57.,

As usual the newspapers got things mixed. My eyes were only slightly injured, my assistant, however, had his arm taken off and probably will lose the other, as four fingers have already been out away.

The ore from Africa is at the Cement Works and I will run some through at the first opportunity.

Regarding Simpkin, I want to say that up to the present time I have only approved officially the five foot and three high rolls for the reason that no other plans have been submitted to me, although I am supposed to be the designer of the plant. If he is going shead constructing and building the other machinery and buildings without approval, the company will only learn too late what a sad mistake has been made. I am not hankering after the job of going over a host of detail drawings to point out defects which I know from ten years experimenting on the only large scale ever attempted, but I do it so the plant will be a success. If you will ask Mr. Simpkin are copies of my largers, numbering over twenty you will then learn that I have never had any experience in large Gracking and yo fear be is going right shead without submitting all of a plant for or fitteds. I have not had a letter or drawing for savery souths, possibly his shearce accounts for that.

I do not think Simpkin is an expensive man, he has exceedingly good business aides and is the best man you could have found. I would implicitly trust him and had he the same experience that I have had in these big crushing plants he would be perfect but he has not and therein lies the danger. Only about two "self giddent propositions" out of ten work in this line of business.

Yours,

Thornes

William IT Rev.

Dear Si

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Aug. 25, 1903.

Friend Moulton:

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re. Editor

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Dear

you k: and of I intended to have written the scheme out before, but for the last four days I have been in great pain from my stomach, so much so that I can not write them out in detail as I wunted to, I send you the disjointed frame work of the schemes. If you will have Mason nerry them out in full detail including Kiln, Chief Stemm dept. and Mine Chemist dept. and typewrite them and afterwards go over the scheme yourself and lick it in shape, I will come down next week and we will go into the matter in detail. Arranging the oil schedule report blanks, etc. is out of my line and you will have to do that.

Yours,

To H. M. Mouiton, Esq., Manager, Edison Portland Cement Co., Stewartsville, N. J.

, Aug. 25, 1903.

A Control of the Cont

5. C. Weir, Esq., President, Adams Express Co.,

New York. My dear Weir:

The battery is allright, but there is nt a single rig on the market that is any good. I expect the Birmingham man will have his light delivery wagon at Orange in two or three weeks. He is the most practical man I have met so far. He investigated your wants and built the wagon to meet it, if it dont, on the return of my draughtsman from the coment works, I will design, make and test one for you myself.

Want you to take run over and see me when we get the first named ris. Your heart will be 0. K. if you let up on eating and spend one third your time collecting funny stories.

Yours truly,

Friend M

the last much so send you Mason os

dept. an over the week and schedule do that.

To M. S

.

771

Aug. 31, 1903.

Howard W. Hayes, Esq.,

Newark, N. J.

Dear Sir:

I enclose you herewith original letter from Mathaniel A. Elsberg, 27 William St., New York, attorney for the Galistee Company, which you will doubtless wish to retain.

Yours very truly,

Enc-

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Aug. 31, 1903.

Nathaniel A. Elsberg, Esq.,

27 William St.,

Dear Sir:

New York.

Your communication of August 26th, 1903, received. I have placed same in the hands of my attorney, Mr. Howard W. Hayes, Prudential Building, Newark, N. J., who will defend any suit you may bring

Yours very truly,

El sperg

which y

Aug. 31, 1903.

W. L. Edison, Esq.,

The St. James Hotel,

Washington, D. C. Dear Will:

Your telegram of today came duly to hand, and in reply I beg to state that we are only manufacturing batteries on a small scale and have accepted all the orders which we can fill at the present time. As soon as we can let you have any batteries we will advise you and give you all the necessary information.

Yours truly,

MELEON ...

Dear St

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I'm counter on a Wan Pelist Stapen id of land correged to Floring a Chain by deed . Dear il aly fragmenty which I was I war L. D. Bade Partie Leun Hotte Lun Hotte while in Br. Oak as arid i the medo in his Alec thence The humadred co right congi Southeastaly laid major moun outly 1 line of an ang card

Sept. 9, 1903.

... '. TF, Tryan, Es ...

Newark, H. J.

Dear Sir:

Yours of September 8th at hand. I am very much gratified by your action on my matter and I thank you very much. It is the first time I have ever asked the assistance of our Senator and would not have bothered you with it, but the case was so manifestly fraudulent that I was encouraged to do so.

Yours respectfully,

Thomas a Edwarn

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Dear Mr.

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Boomson Dear Sir:

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Sep. 10, 1903.

Ewald Stulpner, Esq., Fort Myers,

Florida.

2101108

Dear Sir:

I beg to enclose you herewith check for \$397.15, the same being in payment for barn. Will you kindly send me a receipted bill from Mr. Henley for same and greatly oblige.

In regard to the paint, you had better order it from Evans & Co.

Yours truly,

Sep. 10, 1903.

Anna , haller,

243 Mt. Pleasant Ave.,

Hewark, N. J.

In reply to your favor of the 8th inst., I beg to state that I spoke to Mr. Edison in re gard to the bill which Thomas A. Edison Jr. owes you and he advised me to write to him and ask him to pay you what he owed.

I wrote him yesterday and as soon as I hear from him I will advise you.

Yours truly,

ore ...

Dear Sir: d I'll rask being in paym

their . di horr remember svanie & Co. a.

Sep. 10, 1903.

W. H. Meadowcroft, Esq., 106 Fulton St., New York.

Dear Mr. Meadoworoft:

Anna 23 W

Bear Str:

will advise

243 M

Your favor of the 28th ult. omme duly to hand and I delayed answering it as I have been trying to obtain the address of Mr. Dickerson. His initials are W. H. Dickerson and he lives in Mewark but up to the present time I have not been able to get his address. I have just run across a party who I think will be able to get it for me and as soon as he does I will advise you.

I am getting along nicely and quite prosperous and trust you are doing the same.

Yours truly,

Sept. 16, 1903.

Nies Jeanie L. Stillwell, 134 Narklan: St.,

Hamilton, Ont., Canada.

Dear Miss Stillwell:

Your letter of the 15th inst. also enclosure for Mr. Rdison came duly to hand and in reply I beg to state that I handed Mr. Edison his letter and he notified me to send your mother a check for \$25.00 per month until he notifies me to stop sending same.

I enclose you herewith a check for the month of September for \$25.00.

Yours truly,

Micra

Mr. George

Dear Bir:

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Dear Sir: --

MranEdfson

Mr. Reynold

Sep. 17, 1903.

H. E. Dick, Rsq., London, England.

My Dear Dick:

It is very difficult to make estimate of costs of factory and chemical works, but as near as I can approximate at the present moment, the pioneer plant without buildings for 300 cells daily will cost about \$385,000.00.

I think we shall be able to make the 30 plate 200 ampere cell here for less than ten dollars, selling now for \$15, of course when we get cheap steel, nickel and hard rubber it will come way down, but we are terribly handicapped on steel and rubber. The 125 ampere cell, 12 nickels and 6 irons, which will be the thing for runabouts of the Baker type, we shall sell for ten dollars and will probably cost us seven until we can get stock, etc. at a reasonable price. Of course now the cells are costing much more, as our output is small and general expense large.

Our Iron filling machine is not a success and I have taken while in hand myself and I will solve the problem at the Laboratory as I thould have done originally and not trust it to a liberary to are having hapor troubles at Laboratory and today only make 3 non it work. The union want to run it and I am not going to let them do so.

Hise Jeani 134 ha Mr. Reynol

Dear Miss oame duly catson his

for \$25.00 for \$25.00 but we bel October fit charge to . I F. A. D.

The invespager report of autorum was pure fake. Bee ran a laker from Atlantic City to Wanamaker's store in Philadelphia, No miles and then went 8 miles more in Philadelphia on the Reg. 21 c. 11s. Wanamaker's Supt. said that no electric had ever done it and ac didn't believe it could be done. We are putting a battery in one of Wa dolivery wagons.

Pennsylvania R. R. have sent us order for cells for car lighting. They say car lighting by battery is the thing they want and the lead battery is a failure, that the characteristics of ours is just the exact thing wanted and the things missing in all lead batteries.

Frothing is due to colloids as Hibbert mays. We wash all cells in 2,1/2 per cent solution of Potash, in which all scaps, etc. are soluable. Scaps are not soluable to any extent in 20% solution. We use hot solution. We have had cases of founding after they were in an auto. 1st case was due to man twisting up paper and using it to ascertain depth of water; second case was cleaning with waste when filler hole open, fibre getting in solution. When filler fails to work and too much water put in it gives too little room for the certain amount of frothing which always takes place. We are on to every defect and all can be cured perfectly. Fine dust on the road may get in through the gause, but we have not had any trouble from frothing, traceable to this. What Hibbert says about the exide of copper, this is now gone as we have got steel drop forgings.

Thus College

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Edison For Giran

Dear Sires

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erg Herrinani Distant Sept. 21,1903

Ir. Emili is reert, Iona Taland,

New York.

Dear Sir:--

I am the owner of 195 acres of land situated in the Town or 35 my Point, Rockwood County, New York State. You have written me that you are desirous of outting hoop poles on this land and pay me one third of the money you receive for the poles, less \$2.00 for loading each car load shipped. You have also offered to have the money remitted directly to me by the parties to whom you consign the poles in New York. You have asked that you be given this right for the next five years. I am willing to do this under the following conditions:

In case I sell the land, all rights to out hoop poles will overe, but you aregiven the privatege of selling such hoop poles as you may have out up to date of the sale. You are to work in 1.11 about with Mr. Howard Scandell of Iona Island. You will account that property and as to the give full information as to the emount dat passe out and as prooffs. Woolcook or some party that I may does grate. Then you not necessary them is independent that you will property some applicate every a benefit to me enowing the anipposit.

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Edison Lord Strand

Dear Min.

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An part of the introduct between us of is understood that an are to skall responsible esteadors to obtain full market of the cor house of se that you sell and out on my land.

last year's price, F. O. B. Hew York as given by E. D.

Colwell, 414 Greenwich St., New York

Freight on poles deducted.

14' Five cents each
12' 3,1/2 " "
10'-6" 2,3/4 " "

10'-6" 2,3/4 " "
8'-6" Two "
7' One " "

If this years prices are more than 10% lower, you are not to out without my consent.

Yours very truly,

Thomas a Edwon __

F. S. Kindly acknowledge receipt of this letter, and oblige. T. A. B.

Sep. 28, 1903.

Dr. E. F. Roeber,

Editor Electrochemical Industry,

114 Liberty St., N. Y.

Dear Sir:

I would like to get up an article relating to the chemical reactions of my battery and correct some erroneous statements now being published in Foreign Journals, an article which you can publish in your paper. I of course will pay the usual homorium. Can you undertake it?

Yours truly,

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Dear St.

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In deville, Ry.

Gear Sil:

Don't Brett

Replying to your favor of the 19th ult., I beg to state that the firm of Dyer & Dyer, 31 Massau St., New York have done my patent work for the past five years and are reliable people.

Yours truly,

Oct. 1, 1903.

Oct. 1, 1903.

John M. Landsden Jr., Esq., Birmingham Electric & Mg. Co., Birmingham, Ala.

Replaying to your mayor of the 25th ult., I be; to state that I would him to have you ship the machines to the Edison Charage Battery Co., Blooma reld, N. J. and advise me of shipment. Yours truly,

E. Leslie G Genera

Dear Sir:

Mr. Wn. H that the ac Mr. of ing. Herea

connected w Desr Siri I am talkin

that the r I shall sh journals, not ready cause the

Percy L. H Centr

Dear Sir:

that I will to see you on the pho Oct. 8, 1903.

Charles Batchelor, Esq.,

New York.

21011 201

Dear Sir:

I beg to enclose you herewith the deed mentioned in your letter of the 5th inst. addressed to Mr. Edison, which has been excented by Mr. Edison subth. Insull and beg to call your attention to in. fact that the deed is not dated, and Mr. Elliott thinks it chould be sent to the County Clerk's Office in Newark to have him accounty fact here is a feature in Chancery or Notary Public.

I knew that Mr. Insull was expected here this morning and for that reason I held the deed and had him execute same.

Yours truly,

R. Lec lle 51 General

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Dear Sir: Charles Batc W. C. W. S that the a

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I - 1079 for that res

Percy L. H Centr

Dear Str:

that I will to see you on the pl: 10/8/03/WSM/L

The Pinkerton National Detective Agency,

57 Broadway,

New York.

Dear Sirs: --

Will you kindly withdraw your man #53, who has been making the reports for us for some little time since, as he has given us the information we desire.

Yours very truly,

Oct. 12, 1903.

Fred'k. A. Scheffler, Esq.,

Gen. Mgr. Marine Engine & Supply Co.,

Harrison, N. J.

Friend Scheffler:

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20 41 JULE

Dear St

on ladf

In reply to your favor of the 23rd ult., I beg to state that the Edison Phonograph Works is a member of the National Metal Trades Association. At present I have all the men that I am in need of Thanking you very much for your kind favor, I remain,

Yours truly,

Oot. 12, 1903.

H. H. Boyesen, Esq.,

Editor Cosmopolitan Magazine, Irvington-on-Mudson, N. Y.

Dear Sir:

In reply to your favor of the 10th inst., I beg to state that at present I sm all out of photographs. You can obtain them from C. M. White, Militery St., Port Huron, Mich.

Yours truly,

Confidential.

drank R. O'ne Pont-Di

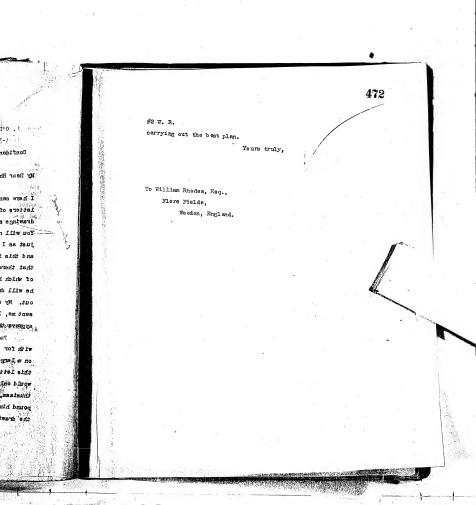
PRINCE STEE

Get. 12, 1903.

My Dear Rhodes:

See Pollen and look at copy of letter of this date which I have eent on for filing in the archives of the company, also letters of May 11 and May 18th, 1903. You will notice that the last drawings sent have been examined promptly and defects pointed out. You will notice that Mr. Simpkin is making eone terrible mistakes just as I feared and which fear was expressed in my letter to you and this is worrying me greatly. I now have more fear than ever that there are many other things which he is doing and the drawings of which he never has sent or intends to send. What I fear is that he will draw you into a position where it will be impossible to get out. My advice to you and Follen is that you'very plan and detail sent me, I will promptly go over them and etate the defects or approve the same and promptly return.

The drawings that I approve you will be eafe in going ahead with for the reason that they will be based upon actual experience on a large scale and not two penny affairs. Please do not show this letter to Simpkins, he is very sensitive to criticism and it would only reduce hie usefulness to the company and check his enthusiasm, which we want to cultivate, but if you do what I say and pound him to correct the defects which I point out, so we can get the drawings finally approved and ready for contracts, you will be



4901

Oct. 12, 1903.

Zyer Rubber Co.,

Andover, Mass.

gentlemen:

I have been using some of your rubber tissue, 005 of an inch thick, purchased from the Excelsior Rubber Co. of New York. I am very desirous of obtaining some very much thinner for experimental purposes and it would be a great accompidation if you would make me about 1/2 pound or even 1/4 pound of the following thicknesses by Brown & Sharpe Micrometer gauge.

One Thousandths

Two Thousandths,

Three Thousandths and

Four Thousandths.

Ferhaps I am asking for something impossible, if so let me know. If I can get what I am after it will probably lead to business.

Yours truly,

Mr. Chas. I

Dear Sire: Dear Sir:

1303, d 1417 to har 201 634.40 115.75 in 1

Charles R. affidavit stating the oneok is a

As soon as obline,

S. Andrews 11 Broads General M Dane Hew

Dear Sir: Dear Sir: That I a Your

the party ment fric Co., Lynn, enclose you he enclose you her

Geo. H. Ath

Howard W. Ha Pruden

Dear Sirne

Dear Str: the. I de Loth with en

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Oct. 14, 1903.

Figure ', Miller, Esq.

Tichury, Ont., Janada.

Dear Sir:

As per request of Mr. Edison I beg to enclose you herewith a better from Mr. E. H. Davis with his enclosures and wish to call your ed outdon to Mr. Edison's memorandum on same.

He wished me to ask that you send him a weekly report of the progress you are making, so that he will at all times be thoroughly posted as to your doings. He is very frequently approached by the stock holders of the company who inquire as to the progress you are making and it puts him in a very bad predicament if he is not thoroughly posted.

Trusting you are in the best of health, I remain,

Oct. 19, 1903.

Chas. Bat

Dear Sir: A. H. Osc that I am

highest bi Dear Sir:

1903 on a

\$500, was

will not 1

Pres. Adams Express Co., New York.

Dear Sir:

L. C. We'r, Esq.,

In reply to your favor of the 15th inst., I beg to state that I think the sproket chain idea is all right, but the exide battery is convercially worthless as you will learn inside of a year t Buffalo. Before you commit yourself too far as to vehicle, why not have vehicle company run it from New York out to Jaboratory and I will have my men go over it and report to you. I am anxious that they succeed in making a good vehicle. I know Budlong the President and he will not object to our criticisms.

Yours truly,

Edwar

Oot. 19, 1903.

tertuff , e. . O Vriet

Dear 51 ; L. C. Weir

htsheet Dear Str:

that I thin battery is at Buffalo. not have vel

and I will i that they s President a Tye: Rubber Co., Andover, Mass.

Dear Sirs:

In reply to your favor of the 16th inst., I beg to state that the sample sent is seven thousandths thick; we want it not more than three thousandths and can use it in sheets as narrow as two and a half inches wide. Would give \$80 for a half pound of three thousandths. I can not say how much we will use in the future, as it depends upon the success we have in getting the three thousandths to work.

Yours truly,

Thosa Elison

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